



PRODUCT ORDERING CATALOGUE

Smart, future-ready solutions
for diverse industries

Industrial | Automotive | Elevators
Crane Industry | Control Panels | Appliances



ENGINE

FOR SMART INTEGRATION
FOR FUTURE INDUSTRIES



EEERED

In today's rapidly evolving industrial landscape, products alone are no longer enough. Industries demand **connected, responsive, and intelligent systems** that integrate seamlessly into automated environments—shifting from standalone products to integrated solutions, and from manual operations to intelligent, efficient, and safe interactions.

Esbee Electrotech LLP stands at this intersection, transforming essential components into **high-performance control interfaces** for modern industry. From push button stations and LED indicators to switches and elevator safety systems, our solutions serve as the **critical link between human intent and machine response**.

Trusted globally for **quality and reliability**, Esbee is redefining the electrical space—evolving from a product manufacturer into a **future-ready solutions provider**.

OUR GROWTH STORY

1974

Started with trading activities in a small premises



1982

Manufactured Sync Motors as first product



1983

Established first plant of 10,000 sq.ft. in Pune, MH



1988

First product enhancement with Push Button manufacturing



1996

Commencement of manufacturing for Industrial HRC fuses for L&T



1991

Execution of first export order for Push Button



2011

Established second plant of 40,000 sq.ft. in Ahmednagar, MH



1997

Technical Collaboration with EMB Corporation, USA for appliance switches



1998

First delivery of appliance switches



2001

Launched TeeKey Series



2009

Introduced Gen Next series of Indicators and Push Button range



2025

Upcoming Further facility expansion of 16,000 sq.ft



2022

Capacity Expansion - Upgraded manufacturing facilities with an additional 22,000 sq.ft.



2019

Facility Expansion: Introduced Spectrometer for testing lighting products



2012

Installed in-house testing Reliability Lab as per IS, IEC & EN standards



2016

Facility Enhancement - Installed EMS Facility

2018

Introduced AIS approved Panic and Emergency Switches for Automobiles

2014

Establishment of third plant of 40,000 sq.ft. in Pune, MH

APPROVALS



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LED Indicators

Digital Indicators



Features

- Measures voltage, current, frequency, and temperature
- 22.5 mm compact panel-mount design
- Multi-colour LED display – red, green, blue, yellow, amber
- Accurate and reliable performance for industrial environments
- IP65 (front) / IP20 (rear) protection rating
- UL V0-grade flame-retardant plastics for enhanced safety

Gen1 Voltage Indicator



Voltage	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
24V DC	EVAR024D01	EVAY024D01	EVAB024D01	EVAG024D01	EVAA024D01	EVAC024D01
100V DC	EVAR100D01	EVAY100D01	EVAB100D01	EVAG100D01	EVAA100D01	EVAC100D01
240V AC	EVAR240A01	EVAY240A01	EVAB240A01	EVAG240A01	EVAA240A01	EVAC240A01
440V AC	EVAR440A01	EVAY440A01	EVAB440A01	EVAG440A01	EVAA440A01	EVAC440A01

Gen1 Temperature Indicator



Voltage	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
24V DC	ETAR024D01	ETAY024D01	ETAB024D01	ETAG024D01	ETAA024D01	ETAC024D01
240V AC	ETAR240A01	ETAY240A01	ETAB240A01	ETAG240A01	ETAA240A01	ETAC240A01

Gen1 Current Indicator



Voltage	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
240V AC	ECAR240A01	ECAY240A01	ECAB240A01	ECAG240A01	ECAA240A01	ECAC240A01

Gen1 Frequency Indicator



Voltage	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
240V AC	EFAR240A01	EFAY240A01	EFAB240A01	EFAG240A01	EFAA240A01	EFAC240A01

Voltage & Frequency Indicator



SWITCHES
EVERY
10 SECONDS

Voltage	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
240V AC	EVAR240A02	EVAY240A02	EVAB240A02	EVAG240A02	EVAA240A02	EV AC240A02



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Test LED Indicator



Features

- Three secure screw terminal connections
- Warning and fault indication (Earth leakage, surge, connection open and more)
- Flickers for fault detection
- Compact design suitable for power distribution boards

Voltage	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
12V AC/DC	ETLR012C	ETLG012C	ETLB012C	ETLY012C	ETLA012C	ETLW012C
24V AC/DC	ETLR024C	ETLG024C	ETLB024C	ETLY024C	ETLA024C	ETLW024C
110V AC	ETLR110A	ETLG110A	ETLB110A	ETLY110A	ETLA110A	ETLW110A
240V AC	ETLR240A	ETLG240A	ETLB240A	ETLY240A	ETLA240A	ETLW240A

PRO LED Indicators



Panel Cutout 22.5 mm

UL Variant



Features

- Advanced SMD LED technology
- In-built low-voltage glow protection
- Available in 16 mm and 22.5 mm panel size options

Voltage	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
Regular							
12V AC/DC	EPLR012C	EPLG012C	EPLB012C	EPLY012C	EPLA012C	EPLW012C	EPLC012C
24V AC/DC	EPLR024C	EPLG024C	EPLB024C	EPLY024C	EPLA024C	EPLW024C	EPLC024C
30V AC/DC	EPLR030C	EPLG030C	EPLB030C	EPLY030C	EPLA030C	EPLW030C	EPLC030C
48V AC/DC	EPLR048C	EPLG048C	EPLB048C	EPLY048C	EPLA048C	EPLW048C	EPLC048C
64V AC/DC	EPLR064C	EPLG064C	EPLB064C	EPLY064C	EPLA064C	EPLW064C	EPLC064C
110V AC	EPLR110A	EPLG110A	EPLB110A	EPLY110A	EPLA110A	EPLW110A	EPLC110A
110V DC	EPLR110D	EPLG110D	EPLB110D	EPLY110D	EPLA110D	EPLW110D	EPLC110D
240V AC	EPLR240A	EPLG240A	EPLB240A	EPLY240A	EPLA240A	EPLW240A	EPLC240A
220V DC	EPLR220D	EPLG220D	EPLB220D	EPLY220D	EPLA220D	EPLW220D	EPLC220D
415V AC	EPLR415A	EPLG415A	EPLB415A	EPLY415A	EPLA415A	EPLW415A	EPLC415A
24V-240V AC/DC Universal Voltage	EPLR224C	EPLG224C	EPLB224C	EPLY224C	EPLA224C	EPLW224C	-
UL Variant							
12V AC/DC	EPLR012C02	EPLG012C02	EPLB012C02	EPLY012C02	EPLA012C02	EPLW012C02	EPLC012C02
24V AC/DC	EPLR024C02	EPLG024C02	EPLB024C02	EPLY024C02	EPLA024C02	EPLW024C02	EPLC024C02
30V AC/DC	EPLR030C02	EPLG030C02	EPLB030C02	EPLY030C02	EPLA030C02	EPLW030C02	EPLC030C02
48V AC/DC	EPLR048C02	EPLG048C02	EPLB048C02	EPLY048C02	EPLA048C02	EPLW048C02	EPLC048C02
64V AC/DC	EPLR064C02	EPLG064C02	EPLB064C02	EPLY064C02	EPLA064C02	EPLW064C02	EPLC064C02
110V AC	EPLR110A02	EPLG110A02	EPLB110A02	EPLY110A02	EPLA110A02	EPLW110A02	EPLC110A02
110V DC	EPLR110D02	EPLG110D02	EPLB110D02	EPLY110D02	EPLA110D02	EPLW110D02	EPLC110D02
240V AC	EPLR240A02	EPLG240A02	EPLB240A02	EPLY240A02	EPLA240A02	EPLW240A02	EPLC240A02
220V DC	EPLR220D02	EPLG220D02	EPLB220D02	EPLY220D02	EPLA220D02	EPLW220D02	EPLC220D02
415V AC	EPLR415A02	EPLG415A02	EPLB415A02	EPLY415A02	EPLA415A02	EPLW415A02	EPLC415A02



Pro Indicator (with 110 Terminal Series) Panel Cutout 22.5 mm



Voltage	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
12V AC/DC	EPTR012C	EPTG012C	EPTB012C	EPTY012C	EPTA012C	EPTW012C	EPTC012C
24V AC/DC	EPTR024C	EPTG024C	EPTB024C	EPTY024C	EPTA024C	EPTW024C	EPTC024C
30V AC/DC	EPTR030C	EPTG030C	EPTB030C	EPTY030C	EPTA030C	EPTW030C	EPTC030C
48V AC/DC	EPTR048C	EPTG048C	EPTB048C	EPTY048C	EPTA048C	EPTW048C	EPTC048C
64V AC/DC	EPTR064C	EPTG064C	EPTB064C	EPTY064C	EPTA064C	EPTW064C	EPTC064C
110V AC	EPTR110A	EPTG110A	EPTB110A	EPTY110A	EPTA110A	EPTW110A	EPTC110A
110V DC	EPTR110D	EPTG110D	EPTB110D	EPTY110D	EPTA110D	EPTW110D	EPTC110D
220V AC	EPTR220A	EPTG220A	EPTB220A	EPTY220A	EPTA220A	EPTW220A	EPTC220A
240V AC	EPTR240A	EPTG240A	EPTB240A	EPTY240A	EPTA240A	EPTW240A	EPTC240A
415V AC	EPTR415A	EPTG415A	EPTB415A	EPTY415A	EPTA415A	EPTW415A	EPTC415A

Panel Cutout 16 mm



Voltage	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
12V AC/DC	SPLR012C	SPLG012C	SPLB012C	SPLY012C	SPLA012C	SPLW012C	SPLC012C
24V AC/DC	SPLR024C	SPLG024C	SPLB024C	SPLY024C	SPLA024C	SPLW024C	SPLC024C
48V AC/DC	SPLR048C	SPLG048C	SPLB048C	SPLY048C	SPLA048C	SPLW048C	SPLC048C
64V AC/DC	SPLR064C	SPLG064C	SPLB064C	SPLY064C	SPLA064C	SPLW064C	SPLC064C
110V AC	SPLR110A	SPLG110A	SPLB110A	SPLY110A	SPLA110A	SPLW110A	SPLC110A
240V AC	SPLR240A	SPLG240A	SPLB240A	SPLY240A	SPLA240A	SPLW240A	SPLC240A



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Gen Next LED Indicators



Panel Cutout 22.5 mm



Features

- Bright and uniform light output
- Inbuilt low-voltage glow protection
- Wide viewing angle of 180 degrees

Voltage	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
12V AC/DC	EILR012C1	EILG012C1	EILB012C1	EILY012C1	EILA012C1	EILW012C1	EILC012C1
24V AC/DC	EILR024C1	EILG024C1	EILB024C1	EILY024C1	EILA024C1	EILW024C1	EILC024C1
30V AC/DC	EILR030C1	EILG030C1	EILB030C1	EILY030C1	EILA030C1	EILW030C1	EILC030C1
48V AC/DC	EILR048C1	EILG048C1	EILB048C1	EILY048C1	EILA048C1	EILW048C1	EILC048C1
64V AC/DC	EILR064C1	EILG064C1	EILB064C1	EILY064C1	EILA064C1	EILW064C1	EILC064C1
110V AC	EILR110A1	EILG110A1	EILB110A1	EILY110A1	EILA110A1	EILW110A1	EILC110A1
110V DC	EILR110D1	EILG110D1	EILB110D1	EILY110D1	EILA110D1	EILW110D1	EILC110D1
240V AC	EILR240A1	EILG240A1	EILB240A1	EILY240A1	EILA240A1	EILW240A1	EILC240A1
220V DC	EILR220D1	EILG220D1	EILB220D1	EILY220D1	EILA220D1	EILW220D1	EILC220D1
415V AC	EILR415A1	EILG415A1	EILB415A1	EILY415A1	EILA415A1	EILW415A1	EILC415A1

Panel Cutout 16 mm



Voltage	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
12V AC/DC	SILR012C	SILG012C	SILB012C	SILY012C	SILA012C	SILW012C
24V AC/DC	SILR024C	SILG024C	SILB024C	SILY024C	SILA024C	SILW024C
48V AC/DC	SILR048C	SILG048C	SILB048C	SILY048C	SILA048C	SILW048C
64V AC/DC	SILR064C	SILG064C	SILB064C	SILY064C	SILA064C	SILW064C
110V AC/DC	SILR110C	SILG110C	SILB110C	SILY110C	SILA110C	SILW110C
240V AC	SILR240A	SILG240A	SILB240A	SILY240A	SILA240A	SILW240A

Panel Cutout 10 mm



Voltage	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
5V DC	BILA005D	BILG005D	BILR005D	BILY005D	BILB005D	BILW005D
12V DC	BILA012D	BILG012D	BILR012D	BILY012D	BILB012D	BILW012D
24V DC	BILA024D	BILG024D	BILR024D	BILY024D	BILB024D	BILW024D



Universal Voltage - Panel Cutout 22.5 mm



Voltage	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
	●	●	●	●	●	●
24 TO 240V AC/DC	EG0100LR224C	EG0100LG224C	EG0100LB224C	EG0100LY224C	EG0100LA224C	EG0100LW224C
40 TO 240V AC/DC	EG0100LR424C	EG0100LG424C	EG0100LB424C	EG0100LY424C	EG0100LA424C	EG0100LW424C

Note: Refer Pg No. 9 for Pro Universal Voltage Indicator

Neon LED Indicators



10 mm Neon Indicator



Features

- Multicolour options for versatile phase indication
- Quick disconnect terminal design for easy maintenance
- Suitable for 250 terminal series

Voltage	Cat No.	Cat No.
	●	●
240V AC	LLOCE44	LLOCG44

Oval Shape Neon Indicator



Voltage	Cat No.	Cat No.
	●	●
240V AC	LLOCE45	LLOGE46

D-shape Neon Indicator



Voltage	Cat No.	Cat No.
	●	●
240V AC	LLOCE42	LLOGE42

8 mm LED Indicator



Voltage	Cat No.	Cat No.	Cat No.
	●	●	●
24V DC	LLOCE46	LLOGE47	LLOIE01

Round Shape Neon Indicator



Voltage	Cat No.	Cat No.	Cat No.	Cat No.
	●	●	●	●
240V AC	LLOCE43	LLOGE43	LLOIE43	LLO6E43



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Metal Push Button Series Snap Type



Features

- Unique, compact design for modern industrial panels
- IP65 (front) / IP20 (rear) protection rating
- Compliant with EN 45545 standard
- Metal locking nut available

Metal Series Push Button - Non Illuminated






Flush Head







Colour	Cat No.
●	EM27FD00R0000
●	EM27FD00G0000
●	EM27FD00A0000
●	EM27FD00B0000
●	EM27FD00Y0000
●	EM27FD00W0000
●	EM27FD00C0000

Symmetric Head Selector



Colour	Cat No. 2 Position		
	Non-Spring Return 0° - 45°	Spring Return 0° - 45°	Non-Spring Return 90°
●	 EM27SK00C0000	 EM27SI00C0000	 EM27SR00C0000

Colour	Cat No. 3 Position			
	Non-Spring Return 45° - 0° - 45°	Spring Return 45° - 0° - 45°	Spring Return Left Hand 45° - 0° - 45°	Spring Return Right Hand 45° - 0° - 45°
●	 EM27SL00C0000	 EM27SJ00C0000	 EM27SM00C0000	 EM27SN00C0000



Lock and Key Selector



Colour	Cat No. 2 Position		
	Non-Spring Return 0° - 45°	Spring Return 0° - 45°	Non-Spring Return 90°
●	EM27KK00C0000	EM27KI00C0000	EM27KR00C0000

Colour	Cat No. 3 Position			
	Non-Spring Return 45° - 0° - 45°	Spring Return 45° - 0° - 45°	Spring Return Left Hand 45° - 0° - 45°	Spring Return Right Hand 45° - 0° - 45°
●	EM27KL00C0000	EM27KJ00C0000	EM27KM00C0000	EM27KN00C0000

Mushroom Head Push Turn



Colour	Cat No.
●	EM27MH00R0000
●	EM27MH00G0000

Mushroom Head Push Function



Colour	Cat No.
●	EM27MD00R0000
●	EM27MD00G0000

Metal Series Push Button - Illuminated



Flush Head



Voltage	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
	●	●	●	●	●	●
12V AC/DC	EM28FD0LR012C	EM28FD0LG012C	EM28FD0LB012C	EM28FD0LY012C	EM28FD0LA012C	EM28FD0LW012C
24V AC/DC	EM28FD0LR024C	EM28FD0LG024C	EM28FD0LB024C	EM28FD0LY024C	EM28FD0LA024C	EM28FD0LW024C
30V AC/DC	EM28FD0LR030C	EM28FD0LG030C	EM28FD0LB030C	EM28FD0LY030C	EM28FD0LA030C	EM28FD0LW030C
48V AC/DC	EM28FD0LR048C	EM28FD0LG048C	EM28FD0LB048C	EM28FD0LY048C	EM28FD0LA048C	EM28FD0LW048C
64V AC/DC	EM28FD0LR064C	EM28FD0LG064C	EM28FD0LB064C	EM28FD0LY064C	EM28FD0LA064C	EM28FD0LW064C
110V AC	EM28FD0LR110A	EM28FD0LG110A	EM28FD0LB110A	EM28FD0LY110A	EM28FD0LA110A	EM28FD0LW110A
110V DC	EM28FD0LR110D	EM28FD0LG110D	EM28FD0LB110D	EM28FD0LY110D	EM28FD0LA110D	EM28FD0LW110D
240V AC	EM28FD0LR240A	EM28FD0LG240A	EM28FD0LB240A	EM28FD0LY240A	EM28FD0LA240A	EM28FD0LW240A
220V DC	EM28FD0LR220D	EM28FD0LG220D	EM28FD0LB220D	EM28FD0LY220D	EM28FD0LA220D	EM28FD0LW220D



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Gen Next Modular Push Button Series





Features







- Snap mounting with compact contact blocks (EC1C & EC2C)
- Stackable design for contact block
- Electrical life more than 0.5 million and mechanical life more than 1.0 million
- Inbuilt LVGP (Low Voltage Glow Protection)
- Passes surge test 2kV & HV test of 1.5kV
- IP 20 for terminal protection & IP 65 above panel

Gen Next Modular Push Button - Illuminated









Flush Head Actuator  



Voltage	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
						
12V AC/DC	EG03FDLR012C	EG03FDLG012C	EG03FDLB012C	EG03FDLY012C	EG03FDLA012C	EG03FDLW012C
24V AC/DC	EG03FDLR024C	EG03FDLG024C	EG03FDLB024C	EG03FDLY024C	EG03FDLA024C	EG03FDLW024C
30V AC/DC	EG03FDLR030C	EG03FDLG030C	EG03FDLB030C	EG03FDLY030C	EG03FDLA030C	EG03FDLW030C
48V AC/DC	EG03FDLR048C	EG03FDLG048C	EG03FDLB048C	EG03FDLY048C	EG03FDLA048C	EG03FDLW048C
64V AC/DC	EG03FDLR064C	EG03FDLG064C	EG03FDLB064C	EG03FDLY064C	EG03FDLA064C	EG03FDLW064C
110V AC	EG03FDLR110A	EG03FDLG110A	EG03FDLB110A	EG03FDLY110A	EG03FDLA110A	EG03FDLW110A
110V DC	EG03FDLR110D	EG03FDLG110D	EG03FDLB110D	EG03FDLY110D	EG03FDLA110D	EG03FDLW110D
240V AC	EG03FDLR240A	EG03FDLG240A	EG03FDLB240A	EG03FDLY240A	EG03FDLA240A	EG03FDLW240A
220V DC	EG03FDLR220D	EG03FDLG220D	EG03FDLB220D	EG03FDLY220D	EG03FDLA220D	EG03FDLW220D

Projecting Head Push Function Actuator  






Voltage	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
						
12V AC/DC	EG03PDLR012C	EG03PDLG012C	EG03PDLB012C	EG03PDLY012C	EG03PDLA012C	EG03PDLW012C
24V AC/DC	EG03PDLR024C	EG03PDLG024C	EG03PDLB024C	EG03PDLY024C	EG03PDLA024C	EG03PDLW024C
30V AC/DC	EG03PDLR030C	EG03PDLG030C	EG03PDLB030C	EG03PDLY030C	EG03PDLA030C	EG03PDLW030C
48V AC/DC	EG03PDLR048C	EG03PDLG048C	EG03PDLB048C	EG03PDLY048C	EG03PDLA048C	EG03PDLW048C
64V AC/DC	EG03PDLR064C	EG03PDLG064C	EG03PDLB064C	EG03PDLY064C	EG03PDLA064C	EG03PDLW064C
110V AC	EG03PDLR110A	EG03PDLG110A	EG03PDLB110A	EG03PDLY110A	EG03PDLA110A	EG03PDLW110A
110V DC	EG03PDLR110D	EG03PDLG110D	EG03PDLB110D	EG03PDLY110D	EG03PDLA110D	EG03PDLW110D
240V AC	EG03PDLR240A	EG03PDLG240A	EG03PDLB240A	EG03PDLY240A	EG03PDLA240A	EG03PDLW240A
220V DC	EG03PDLR220D	EG03PDLG220D	EG03PDLB220D	EG03PDLY220D	EG03PDLA220D	EG03PDLW220D







Twin-Touch Actuator







Voltage	Cat No.	Cat No.	Cat No.
			
12V AC/DC	EG03TDLY012C	EG03TDLA012C	EG03TDLC012C
24V AC/DC	EG03TDLY024C	EG03TDLA024C	EG03TDLC024C
30V AC/DC	EG03TDLY030C	EG03TDLA030C	EG03TDLC030C
48V AC/DC	EG03TDLY048C	EG03TDLA048C	EG03TDLC048C
64V AC/DC	EG03TDLY064C	EG03TDLA064C	EG03TDLC064C
110V AC	EG03TDLY110A	EG03TDLA110A	EG03TDLC110A
110V DC	EG03TDLY110D	EG03TDLA110D	EG03TDLC110D
240V AC	EG03TDLY240A	EG03TDLA240A	EG03TDLC240A
220V DC	EG03TDLY220D	EG03TDLA220D	EG03TDLC220D

Selector Actuator









Colour	Voltage	Cat No. 2 Position	
		Non-Spring Return	Spring Return
			
	24V AC/DC	EG03SKLR024C	EG03SILR024C
	240V AC	EG03SKLR240A	EG03SILR240A
	24V AC/DC	EG03SKLG024C	EG03SILG024C
	240V AC	EG03SKLG240A	EG03SILG240A

Colour	Voltage	Cat No. 3 Position	
		Non-Spring Return	Spring Return
			
	24V AC/DC	EG03SLLR024C	EG03SJLR024C
	240V AC	EG03SLLR240A	EG03SJLR240A
	24V AC/DC	EG03SLLG024C	EG03SJLG024C
	240V AC	EG03SLLG240A	EG03SJLG240A

Gen Next LED Holder



Note: Also available in various colours- Yellow, Amber, White, Blue & other voltages

Voltage	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
						
12V AC/DC	EG08H0LR012C	EG08H0LG012C	EG08H0LB012C	EG08H0LY012C	EG08H0LA012C	EG08H0LW012C
24V AC/DC	EG08H0LR024C	EG08H0LG024C	EG08H0LB024C	EG08H0LY024C	EG08H0LA024C	EG08H0LW024C
30V AC/DC	EG08H0LR030C	EG08H0LG030C	EG08H0LB030C	EG08H0LY030C	EG08H0LA030C	EG08H0LW030C
48V AC/DC	EG08H0LR048C	EG08H0LG048C	EG08H0LB048C	EG08H0LY048C	EG08H0LA048C	EG08H0LW048C
64V AC/DC	EG08H0LR064C	EG08H0LG064C	EG08H0LB064C	EG08H0LY064C	EG08H0LA064C	EG08H0LW064C
110V AC	EG08H0LR110A	EG08H0LG110A	EG08H0LB110A	EG08H0LY110A	EG08H0LA110A	EG08H0LW110A
110V DC	EG08H0LR110D	EG08H0LG110D	EG08H0LB110D	EG08H0LY110D	EG08H0LA110D	EG08H0LW110D
240V AC	EG08H0LR240A	EG08H0LG240A	EG08H0LB240A	EG08H0LY240A	EG08H0LA240A	EG08H0LW240A
220V DC	EG08H0LR220D	EG08H0LG220D	EG08H0LB220D	EG08H0LY220D	EG08H0LA220D	EG08H0LW220D



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Gen Next Modular Push Button - Non Illuminated



Flush Head Actuator

Projecting Head Push Function Actuator

Twin-Touch Actuator



Colour	Flush Head Actuator	Projecting Head Push Function Actuator
	EMNRFD1	EMNRPD1
	EMNGFD1	EMNGPD1
	EMNBFD1	EMNBPD1
	EMNYFD1	EMNYPD1
	EMNAFD1	EMNAPD1
	EMNWF1	EMNWP1
	EMNCFD1	EMNCPD1

Colour	Cat No.
	EG02TD0I

Note: Other combinations available

Selector Actuator



Colour	Cat No. 2 Position				Cat No. 3 Position			
	Non-Spring Return 30°	Non-Spring Return 45°	Non-Spring Return 90°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
	EMNRSK1	EMNRSR1	EMNRST1	EMNRSI1	EMNRSL1	EMNRSJ1	EMNRSM1	EMNRSN1
	EMNGSK1	EMNGSR1	EMNGST1	EMNGSI1	EMNGSL1	EMNGSJ1	EMNGSM1	EMNGSN1
	EMNWSK1	EMNWSR1	EMNWS1	EMNWSI1	EMNWSL1	EMNWSJ1	EMNWSM1	EMNWSN1



Pro Selector Switch



Colour	Cat No. 2 Position			
	Non-Spring Return 0° - 45°	Spring Return 0° - 45°	Non-Spring Return 45° - 45°	Spring Return 90°
●	EP09SK00C0000	EP09SI00C0000	EP09SR00C0000	EP09SS00C0000
●	EP09SK00R0000	EP09SI00R0000	EP09SR00R0000	EP09SS00R0000
●	EP09SK00G0000	EP09SI00G0000	EP09SR00G0000	EP09SS00G0000
●	EP09SK00W0000	EP09SI00W0000	EP09SR00W0000	EP09SS00W0000

Colour	Cat No. 3 Position			
	Non-Spring Return 45° - 0° - 45°	Spring Return 45° - 0° - 45°	Spring Return Left Hand 45° - 0° - 45°	Spring Return Right Hand 45° - 0° - 45°
●	EP09SL00C0000	EP09SJ00C0000	EP09SM00C0000	EP09SN00C0000
●	EP09SL00R0000	EP09SJ00R0000	EP09SM00R0000	EP09SN00R0000
●	EP09SL00G0000	EP09SJ00G0000	EP09SM00G0000	EP09SN00G0000
●	EP09SL00W0000	EP09SJ00W0000	EP09SM00W0000	EP09SN00W0000

Lever Head Actuator



Colour	Cat No. 2 Position				Cat No. 3 Position			
	Non-Spring Return 30°	Non-Spring Return 45°	Non-Spring Return 90°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
●	EMNCLK1	EMNCLR1	EMNCLT1	EMNCLI1	EMNCLL1	EMNCLJ1	EMNCLM1	EMNCLN1



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Lock & Key Rotary Actuator



Colour	Cat No. 2 Position				Cat No. 3 Position			
	Non-Spring Return 30°	Non-Spring Return 45°	Non-Spring Return 90°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
●	EMNCKK1	EMNCKR1	EMNCKT1	EMNCK11	EMNCKL1	EMNCKJ1	EMNCKM1	EMNCKN1

Pro Lock & Key Rotary Actuator



Colour	Cat No. 2 Position			
	Non-Spring Return 0° - 45°	Spring Return 0° - 45°	Non-Spring Return 45° - 45°	Spring Return 90°
●	EP09KK00C0000	EP09KI00C0000	EP09KR00C0000	EP09KS00C0000
●	EP09KK00R0000	EP09KI00R0000	EP09KR00R0000	EP09KS00R0000
●	EP09KK00G0000	EP09KI00G0000	EP09KR00G0000	EP09KS00G0000
●	EP09KK00W0000	EP09KI00W0000	EP09KR00W0000	EP09KS00W0000

Colour	Cat No. 3 Position			
	Non-Spring Return 45° - 0° - 45°	Spring Return 45° - 0° - 45°	Spring Return Left Hand 45° - 0° - 45°	Spring Return Right Hand 45° - 0° - 45°
●	EP09KL00C0000	EP09KJ00C0000	EP09KM00C0000	EP09KN00C0000
●	EP09KL00R0000	EP09KJ00R0000	EP09KM00R0000	EP09KN00R0000
●	EP09KL00G0000	EP09KJ00G0000	EP09KM00G0000	EP09KN00G0000
●	EP09KL00W0000	EP09KJ00W0000	EP09KM00W0000	EP09KN00W0000



LOTO/Pad Lock Selector Switch



EL09SR00C0000



Decoding

Description	Code
Ø 22.5 mm	E
LOTO/Pad Lock Selector	L
N.I Actuator without Collar	09
Symmetric Head/Square Cap/Selector	S
2P NSR 45° to 45°	R
Without Contact & With FRC (Gen Next)	00
Black	C
Rating	000
Voltage	0

Emergency Stop-Mushroom Head



Colour	Mushroom Head Push - Function Actuator	Mushroom Head Push - Turn Actuator	Mushroom Head Push - Turn Actuator - with Mechanical indication
●	EMNRMD1	EMNRMH1	EG09MMH0R00
●	EMNGMD1	EMNGMH1	-
●	EMNYMD1	EMNYMH1	-
●	EMNCMD1	EMNCMH1	-



Colour	Mushroom Head Push- Pull Actuator - with Mechanical Indication	Mushroom Head Push - Pull Actuator	Emergency with Lock & Key	Pro Push Function
●	EG09MMG0R00	EG02MG0R	EG02MQ0R00	EG02MD00R0000
●	EG09MMG0G00	EG02MG0G	EG02MQ0G00	EG02MD00G0000
●	EG09MMG0Y00	EG02MG0Y	EG02MQ0Y00	EG02MD00Y0000
●	EG09MMG0C00	EG02MG0C	EG02MQ0C00	EG02MD00C0000



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16 mm Push Button Series



Features

- Compact design saves space
- Super bright LED illumination indicator

Round Push Button



Square Push Button



Product	Cat No.	Selection Code	SPDT / DPDT	Colour	Voltage
16 mm Round Push Button	SRE03	FD - Momentary FF- Maintained	3 - 1 NO + 1 NC 26 - 2 NO + 2 NC	R - Red G - Green Y - Yellow A - Amber B - Blue W - White	024D - 24V DC 240A - 240V AC
16 mm Square Push Button	SSE03	FD - Momentary FF- Maintained	3 - 1 NO + 1 NC 26 - 2 NO + 2 NC	R - Red G - Green Y - Yellow A - Amber B - Blue W - White	024D - 24V DC 240A - 240V AC

Mushroom Head Push Turn



Accessories



Protecting Shroud



Rubber Shroud

Voltage	Cat No.
250V AC/DC	SG00MH36R0000

Description	Cat No.
Protecting Shroud Round Square 90 Degree Open Close Type	HF102101
Rubber Shroud for 16 mm Push Button	HF192023



Contact Blocks

Gen Next Contact Blocks



Colour	Contact	Cat No.
●	NO	EC1C
	NC	EC2C

Features

- Operates on low voltage (5V DC / 0.1A) and high voltage (240V / 6A), depending on contact type (gold / silver)
- Compact design with options for PCB mounting, cage clamp and screw terminals
- Stackable attachments with FRC for multi-function push button operations

PCB Mounted Contact Block



Colour	Contact	Cat No.
●	NO	EG08D01C00
	NC	EG08D02C00

Screwless Contact Block



Colour	Contact	Cat No.
●	NO	EG08G01C00
	NC	EG08G02C00

Pro Gen Next Contact Blocks



Colour	Contact	Cat No.
●	NO	EB08001G
	NC	EB08002R

Dual Contact Block



Colour	Contact	Cat No.
●	NO	EG080D4G
●	NC	EG080G4R

Pendant Contact Block



Colour	Contact	Cat No.
●	NO	EP08001C
	NC	EP080002C0000

Twin Speed Contact Blocks





Colour	Cat No.
●	ET08001Y
●	ET08001W



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Gen Next Entegral / Modular Series





Flush Head  



Features


- Isolated terminals for NO+NC application
- Current rating of 6A at 240V AC
- IP 20 terminal protection & IP 65
- Electrical operation 0.5 million at rated voltage, mechanical life of 1 million operations
- Illuminated available with 1NC in 24V DC

Contact	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
1NO	EE1RFD1	EE1GFD1	EE1BFD1	EE1YFD1	EE1AFD1	EE1WFD1	EE1CFD1
1NC	EE2RFD1	EE2GFD1	EE2BFD1	EE2YFD1	EE2AFD1	EE2WFD1	EE2CFD1
1NO+1NC	EE3RFD1	EE3GFD1	EE3BFD1	EE3YFD1	EE3AFD1	EE3WFD1	EE3CFD1
2NO	EE4RFD1	EE4GFD1	EE4BFD1	EE4YFD1	EE4AFD1	EE4WFD1	EE4CFD1
2NC	EE5RFD1	EE5GFD1	EE5BFD1	EE5YFD1	EE5AFD1	EE5WFD1	EE5CFD1

Projecting Head Push Function  



Contact	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
1NO	EE1RPD1	EE1GPD1	EE1BPD1	EE1YPD1	EE1APD1	EE1WPD1	EE1CPD1
1NC	EE2RPD1	EE2GPD1	EE2BPD1	EE2YPD1	EE2APD1	EE2WPD1	EE2CPD1
1NO+1NC	EE3RPD1	EE3GPD1	EE3BPD1	EE3YPD1	EE3APD1	EE3WPD1	EE3CPD1
2NO	EE4RPD1	EE4GPD1	EE4BPD1	EE4YPD1	EE4APD1	EE4WPD1	EE4CPD1
2NC	EE5RPD1	EE5GPD1	EE5BPD1	EE5YPD1	EE5APD1	EE5WPD1	EE5CPD1

Pro Push Turn Entegral 



Mushroom Head Push Pull  



Contact	Cat No.	Cat No.	Cat No.	Cat No.
1NO	EE09AH1R00	EE09AH1G00	EE09AH1Y00	EE09AH1C00
1NC	EE09AH2R00	EE09AH2G00	EE09AH2Y00	EE09AH2C00
1NO+1NC	EE09AH3R00	EE09AH3G00	EE09AH3Y00	EE09AH3C00
2NO	EE09AH4R00	EE09AH4G00	EE09AH4Y00	EE09AH4C00
2NC	EE09AH5R00	EE09AH5G00	EE09AH5Y00	EE09AH5C00





Contact	Cat No.
1NC	EE04MG2R00
1NO+1NC	EE04MG3R00
2NC	EE04MG5R00

Note: Other contact combinations available












Mushroom Head Push Function



Contact	Cat No. 	Cat No. 	Cat No. 	Cat No. 
1NO	EE1RMD1	EE1GMD1	EE1YMD1	EE1CMD1
1NC	EE2RMD1	EE2GMD1	EE2YMD1	EE2CMD1
1NO+1NC	EE3RMD1	EE3GMD1	EE3YMD1	EE3CMD1
2NO	EE4RMD1	EE4GMD1	EE4YMD1	EE4CMD1
2NC	EE5RMD1	EE5GMD1	EE5YMD1	EE5CMD1








Symmetric Head



Colour	Contact	Cat No. 2 Position				Cat No. 3 Position			
		Non-Spring Return 30°	Non-Spring Return 45°	Non-Spring Return 90°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
									
	1NO	EE1CSK1	EE1CSR1	EE1CST1	EE1CS11	—	—	—	—
	1NC	EE2CSK1	EE2CSR1	EE2CST1	EE2CS11	—	—	—	—
	1NO+1NC	EE3CSK1	EE3CSR1	EE3CST1	EE3CS11	EE3CSL1	EE3CSJ1	EE3CSM1	EE3CSN1
	2NO	EE4CSK1	EE4CSR1	EE4CST1	EE4CS11	EE4CSL1	EE4CSJ1	EE4CSM1	EE4CSN1
	2NC	EE5CSK1	EE5CSR1	EE5CST1	EE5CS11	EE5CSL1	EE5CSJ1	EE5CSM1	EE5CSN1

Lever Head







Colour	Contact	Cat No. 2 Position		Cat No. 3 Position			
		Non-Spring Return 30°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
							
	1NO	EE1CLK1	EE1CL11	—	—	—	—
	1NC	EE2CLK1	EE2CL11	—	—	—	—
	1NO+1NC (LEFT NO)	EE3CLK1	EE3CL11	EE3CLL1	EE3CLJ1	EE3CLM1	EE3CLN1
	2NO	EE4CLK1	EE4CL11	EE4CLL1	EE4CLJ1	EE4CLM1	EE4CLN1
	2NC	EE5CLK1	EE5CL11	EE5CLL1	EE5CLJ1	EE5CLM1	EE5CLN1
	1NO+1NC (RIGHT NO)	EE6CLK1	EE6CL11	EE6CLL1	EE6CLJ1	EE6CLM1	EE6CLN1



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Mushroom Head Push Turn



Contact	Cat No. 	Cat No. 	Cat No. 	Cat No. 
1NO	EE1RMH1	EE1GMH1	EE1YMH1	EE1CMH1
1NC	EE2RMH1	EE2GMH1	EE2YMH1	EE2CMH1
1NO+1NC	EE3RMH1	EE3GMH1	EE3YMH1	EE3CMH1
2NO	EE4RMH1	EE4GMH1	EE4YMH1	EE4CMH1
2NC	EE5RMH1	EE5GMH1	EE5YMH1	EE5CMH1

Lock and Key



Colour	Contact	Cat No. 2 Position		Cat No. 3 Position			
		Non-Spring Return 30°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
	1NO	EE1CKK1	EE1CKI1	—	—	—	—
	1NC	EE2CKK1	EE2CKI1	—	—	—	—
	1NO+1NC (LEFT NO)	EE3CKK1	EE3CKI1	EE3CKL1	EE3CKJ1	EE3CKM1	EE3CKN1
	2NO	EE4CKK1	EE4CKI1	EE4CKL1	EE4CKJ1	EE4CKM1	EE4CKN1
	2NC	EE5CKK1	EE5CKI1	EE5CKL1	EE5CKJ1	EE5CKM1	EE5CKN1
	1NO+1NC (RIGHT NO)	EE6CKK1	EE6CKI1	EE6CKL1	EE6CKJ1	EE6CKM1	EE6CKN1



Gen Next Entegral With Terminal Flush Head



Features

- Isolated terminals for NO+NC Application
- Current rating of 6A at 240V AC
- IP 20 terminal Protection & IP 65
- Electrical operation 0.5 million at rated voltage, mechanical life of 1 million operations
- Illuminated available with 1NC in 24V DC
- 110 Terminal Series

Contact	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
1NO	EE02FD45R0000	EE02FD45G0000	EE02FD45B0000	EE02FD45Y0000	EE02FD45A0000	EE02FD45W0000	EE02FD45C0000
1NC	EE02FD46R0000	EE02FD46G0000	EE02FD46B0000	EE02FD46Y0000	EE02FD46A0000	EE02FD46W0000	EE02FD46C0000
1NO+1NC	EE02FD36R0000	EE02FD36G0000	EE02FD36B0000	EE02FD36Y0000	EE02FD36A0000	EE02FD36W0000	EE02FD36C0000
2NO	EE02FD64R0000	EE02FD64G0000	EE02FD64B0000	EE02FD64Y0000	EE02FD64A0000	EE02FD64W0000	EE02FD64C0000
2NC	EE02FD60R0000	EE02FD60G0000	EE02FD60B0000	EE02FD60Y0000	EE02FD60A0000	EE02FD60W0000	EE02FD60C0000

Projecting Head Push Function



Contact	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
1NO	EE02PD45R0000	EE02PD45G0000	EE02PD45B0000	EE02PD45Y0000	EE02PD45A0000	EE02PD45W0000	EE02PD45C0000
1NC	EE02PD46R0000	EE02PD46G0000	EE02PD46B0000	EE02PD46Y0000	EE02PD46A0000	EE02PD46W0000	EE02PD46C0000
1NO+1NC	EE02PD36R0000	EE02PD36G0000	EE02PD36B0000	EE02PD36Y0000	EE02PD36A0000	EE02PD36W0000	EE02PD36C0000
2NO	EE02PD64R0000	EE02PD64G0000	EE02PD64B0000	EE02PD64Y0000	EE02PD64A0000	EE02PD64W0000	EE02PD64C0000
2NC	EE02PD60R0000	EE02PD60G0000	EE02PD60B0000	EE02PD60Y0000	EE02PD60A0000	EE02PD60W0000	EE02PD60C0000



Mushroom Head Push Turn



Mushroom Head Push Pull



Contact	Cat No.	Cat No.	Cat No.	Cat No.
1NO	EE09MH45R0000	EE09MH45G0000	EE09MH45Y0000	EE09MH45C0000
1NC	EE09MH46R0000	EE09MH46G0000	EE09MH46Y0000	EE09MH46C0000
1NO+1NC	EE09MH36R0000	EE09MH36G0000	EE09MH36Y0000	EE09MH36C0000
2NO	EE09MH64R0000	EE09MH64G0000	EE09MH64Y0000	EE09MH64C0000
2NC	EE09MH60R0000	EE09MH60G0000	EE09MH60Y0000	EE09MH60C0000

Contact	Cat No.
1NO	EE04MG45R0000
1NC	EE04MG46R0000
1NO+1NC	EE04MG36R0000
2NO	EE04MG64R0000
2NC	EE04MG60R0000

Symmetric Head







Contact	Cat No. 2 Position			
	Non-Spring Return 30°	Non-Spring Return 45°	Non-Spring Return 90°	Spring Return 30°
1NO	EE02SK45C0000	EE02SR45C0000	EE02ST45C0000	EE02SI45C0000
1NC	EE02SK46C0000	EE02SR46C0000	EE02ST46C0000	EE02SI46C0000
1NO+1NC	EE02SK36C0000	EE02SR36C0000	EE02ST36C0000	EE02SI36C0000
2NO	EE02SK64C0000	EE02SR64C0000	EE02ST64C0000	EE02SI64C0000
2NC	EE02SK60C0000	EE02SR60C0000	EE02ST60C0000	EE02SI60C0000

Contact	Cat No. 3 Position			
	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
1NO	-	-	-	-
1NC	-	-	-	-
1NO+1NC	EE02SL36C0000	EE02SJ36C0000	EE02SM36C0000	EE02SN36C0000
2NO	EE02SL64C0000	EE02SJ64C0000	EE02SM64C0000	EE02SN64C0000
2NC	EE02SL60C0000	EE02SJ60C0000	EE02SM60C0000	EE02SN60C0000



Mushroom Head Push Function



Contact	Cat No. 	Cat No. 	Cat No. 	Cat No. 
1NO	EE09MD45R0000	EE09MD45G0000	EE09MD45Y0000	EE09MD45C0000
1NC	EE09MD46R0000	EE09MD46G0000	EE09MD46Y0000	EE09MD46C0000
1NO+1NC	EE09MD36R0000	EE09MD36G0000	EE09MD36Y0000	EE09MD36C0000
2NO	EE09MD64R0000	EE09MD64G0000	EE09MD64Y0000	EE09MD64C0000
2NC	EE09MD60R0000	EE09MD60G0000	EE09MD60Y0000	EE09MD60C0000

Lever Head



Contact	Cat No. 2 Position		Cat No. 3 Position			
	Non-Spring Return 30°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
1NO	EE02LK45C0000	EE02LI45C0000	—	—	—	—
1NC	EE02LK46C0000	EE02LI46C0000	—	—	—	—
1NO+1NC	EE02LK36C0000	EE02LI36C0000	EE02LL36C0000	EE02LJ36C0000	EE02LM36C0000	EE02LN36C0000
2NO	EE02LK64C0000	EE02LI64C0000	EE02LL64C0000	EE02LJ64C0000	EE02LM64C0000	EE02LN64C0000
2NC	EE02LK60C0000	EE02LI60C0000	EE02LL60C0000	EE02LJ60C0000	EE02LM60C0000	EE02LN60C0000

Lock and Key



Contact	Cat No. 2 Position		Cat No. 3 Position			
	Non-Spring Return 30°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
1NO	EE02KK45C0000	EE02KI45C0000	—	—	—	—
1NC	EE02KK46C0000	EE02KI46C0000	—	—	—	—
1NO+1NC	EE02KK36C0000	EE02KI36C0000	EE02KL36C0000	EE02KJ36C0000	EE02KM36C0000	EE02KN36C0000
2NO	EE02KK64C0000	EE02KI64C0000	EE02KL64C0000	EE02KJ64C0000	EE02KM64C0000	EE02KN64C0000
2NC	EE02KK60C0000	EE02KI60C0000	EE02KL60C0000	EE02KJ60C0000	EE02KM60C0000	EE02KN60C0000



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Gen Next Entegral Series with PU Coated Collar & Chrome Plated Brass Collar



Entegral Actuators with PU Coated Collar

Entegral Actuators with Chrome plated Brass Collar

Flush Head Entegral Actuators with PU Coated Collar

Contact	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
1NO	EE04FD1R	EE04FD1G	EE04FD1B	EE04FD1Y	EE04FD1A	EE04FD1W	EE04FD1C
1NC	EE04FD2R	EE04FD2G	EE04FD2B	EE04FD2Y	EE04FD2A	EE04FD2W	EE04FD2C
1NO+1NC	EE04FD3R	EE04FD3G	EE04FD3B	EE04FD3Y	EE04FD3A	EE04FD3W	EE04FD3C
2NO	EE04FD4R	EE04FD4G	EE04FD4B	EE04FD4Y	EE04FD4A	EE04FD4W	EE04FD4C
2NC	EE04FD5R	EE04FD5G	EE04FD5B	EE04FD5Y	EE04FD5A	EE04FD5W	EE04FD5C

Flush Head Entegral Actuators with Chrome plated Brass Collar

Contact	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
1NO	EE06FD1R	EE06FD1G	EE06FD1B	EE06FD1Y	EE06FD1A	EE06FD1W	EE06FD1C
1NC	EE06FD2R	EE06FD2G	EE06FD2B	EE06FD2Y	EE06FD2A	EE06FD2W	EE06FD2C
1NO+1NC	EE06FD3R	EE06FD3G	EE06FD3B	EE06FD3Y	EE06FD3A	EE06FD3W	EE06FD3C
2NO	EE06FD4R	EE06FD4G	EE06FD4B	EE06FD4Y	EE06FD4A	EE06FD4W	EE06FD4C
2NC	EE06FD5R	EE06FD5G	EE06FD5B	EE06FD5Y	EE06FD5A	EE06FD5W	EE06FD5C

Projecting Head Entegral Actuators with PU Coated Collar

Contact	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
1NO	EE04PD1R	EE04PD1G	EE04PD1B	EE04PD1Y	EE04PD1A	EE04PD1W	EE04PD1C
1NC	EE04PD2R	EE04PD2G	EE04PD2B	EE04PD2Y	EE04PD2A	EE04PD2W	EE04PD2C
1NO+1NC	EE04PD3R	EE04PD3G	EE04PD3B	EE04PD3Y	EE04PD3A	EE04PD3W	EE04PD3C
2NO	EE04PD4R	EE04PD4G	EE04PD4B	EE04PD4Y	EE04PD4A	EE04PD4W	EE04PD4C
2NC	EE04PD5R	EE04PD5G	EE04PD5B	EE04PD5Y	EE04PD5A	EE04PD5W	EE04PD5C

Projecting Head Entegral Actuators with Chrome plated Brass Collar

Contact	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.	Cat No.
1NO	EE06PD1R	EE06PD1G	EE06PD1B	EE06PD1Y	EE06PD1A	EE06PD1W	EE06PD1C
1NC	EE06PD2R	EE06PD2G	EE06PD2B	EE06PD2Y	EE06PD2A	EE06PD2W	EE06PD2C
1NO+1NC	EE06PD3R	EE06PD3G	EE06PD3B	EE06PD3Y	EE06PD3A	EE06PD3W	EE06PD3C
2NO	EE06PD4R	EE06PD4G	EE06PD4B	EE06PD4Y	EE06PD4A	EE06PD4W	EE06PD4C
2NC	EE06PD5R	EE06PD5G	EE06PD5B	EE06PD5Y	EE06PD5A	EE06PD5W	EE06PD5C



Selector Entegral Actuators with PU Coated Collar

Colour	Contact	Cat No. 2 Position				Cat No. 3 Position			
		Non-Spring Return 30°	Non-Spring Return 45°	Non-Spring Return 90°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
●	1NO	EE04SK1C	EE04SR1C	EE04ST1C	EE04SI1C	—	—	—	—
	1NC	EE04SK2C	EE04SR2C	EE04ST2C	EE04SI2C	—	—	—	—
	1NO+1NC	EE04SK3C	EE04SR3C	EE04ST3C	EE04SI3C	EE04SL3C	EE04SJ3C	EE04SM3C	EE04SN3C
	2NO	EE04SK4C	EE04SR4C	EE04ST4C	EE04SI4C	EE04SL4C	EE04SJ4C	EE04SM4C	EE04SN4C
	2NC	EE04SK5C	EE04SR5C	EE04ST5C	EE04SI5C	EE04SL5C	EE04SJ5C	EE04SM5C	EE04SN5C

Selector Entegral Actuators with Chrome plated Brass Collar

Colour	Contact	Cat No. 2 Position				Cat No. 3 Position			
		Non-Spring Return 30°	Non-Spring Return 45°	Non-Spring Return 90°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
●	1NO	EE06SK1C	EE06SR1C	EE06ST1C	EE06SI1C	—	—	—	—
	1NC	EE06SK2C	EE06SR2C	EE06ST2C	EE06SI2C	—	—	—	—
	1NO+1NC	EE06SK3C	EE06SR3C	EE06ST3C	EE06SI3C	EE06SL3C	EE06SJ3C	EE06SM3C	EE04SN3C
	2NO	EE06SK4C	EE06SR4C	EE06ST4C	EE06SI4C	EE06SL4C	EE06SJ4C	EE06SM4C	EE04SN4C
	2NC	EE06SK5C	EE06SR5C	EE06ST5C	EE06SI5C	EE06SL5C	EE06SJ5C	EE06SM5C	EE04SN5C

Lever Head Entegral Actuators with PU Coated Collar

Colour	Contact	Cat No. 2 Position				Cat No. 3 Position			
		Non-Spring Return 30°	Non-Spring Return 45°	Non-Spring Return 90°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
●	1NO	EE04LK1C	EE04LR1C	EE04LT1C	EE04LI1C	—	—	—	—
	1NC	EE04LK2C	EE04LR2C	EE04LT2C	EE04LI2C	—	—	—	—
	1NO+1NC	EE04LK3C	EE04LR3C	EE04LT3C	EE04LI3C	EE04LL3C	EE04LJ3C	EE04LM3C	EE04LN3C
	2NO	EE04LK4C	EE04LR4C	EE04LT4C	EE04LI4C	EE04LL4C	EE04LJ4C	EE04LM4C	EE04LN4C
	2NC	EE04LK5C	EE04LR5C	EE04LT5C	EE04LI5C	EE04LL5C	EE04LJ5C	EE04LM5C	EE04LN5C



Lever Head Entegral Actuators with Chrome plated Brass Collar

Colour	Contact	Cat No. 2 Position				Cat No. 3 Position			
		Non-Spring Return 30°	Non-Spring Return 45°	Non-Spring Return 90°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
●	1NO	EE06LK1C	EE06LR1C	EE06LT1C	EE06LI1C	—	—	—	—
	1NC	EE06LK2C	EE06LR2C	EE06LT2C	EE06LI2C	—	—	—	—
	1NO+1NC	EE06LK3C	EE06LR3C	EE06LT3C	EE06LI3C	EE06LL3C	EE06LJ3C	EE06LM3C	EE06LN3C
	2NO	EE06LK4C	EE06LR4C	EE06LT4C	EE06LI4C	EE06LL4C	EE06LJ4C	EE06LM4C	EE06LN4C
	2NC	EE06LK5C	EE06LR5C	EE06LT5C	EE06LI5C	EE06LL5C	EE06LJ5C	EE06LM5C	EE06LN5C

Lock & Key Entegral Actuators with PU Coated Collar

Colour	Contact	Cat No. 2 Position				Cat No. 3 Position			
		Non-Spring Return 30°	Non-Spring Return 45°	Non-Spring Return 90°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
●	1NO	EE04KK1C	EE04KR1C	EE04KT1C	EE04KI1C	—	—	—	—
	1NC	EE04KK2C	EE04KR2C	EE04KT2C	EE04KI2C	—	—	—	—
	1NO+1NC	EE04KK3C	EE04KR3C	EE04KT3C	EE04KI3C	EE04KL3C	EE04KJ3C	EE04KM3C	EE04KN3C
	2NO	EE04KK4C	EE04KR4C	EE04KT4C	EE04KI4C	EE04KL4C	EE04KJ4C	EE04KM4C	EE04KN4C
	2NC	EE04KK5C	EE04KR5C	EE04KT5C	EE04KI5C	EE04KL5C	EE04KJ5C	EE04KM5C	EE04KN5C







Lock & Key Entegral Actuators with Chrome plated Brass Collar

Colour	Contact	Cat No. 2 Position				Cat No. 3 Position			
		Non-Spring Return 30°	Non-Spring Return 45°	Non-Spring Return 90°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
●	1NO	EE06KK1C	EE06KR1C	EE06KT1C	EE06KI1C	—	—	—	—
	1NC	EE06KK2C	EE06KR2C	EE06KT2C	EE06KI2C	—	—	—	—
	1NO+1NC	EE06KK3C	EE06KR3C	EE06KT3C	EE06KI3C	EE06KL3C	EE06KJ3C	EE06KM3C	EE06KN3C
	2NO	EE06KK4C	EE06KR4C	EE06KT4C	EE06KI4C	EE06KL4C	EE06KJ4C	EE06KM4C	EE06KN4C
	2NC	EE06KK5C	EE06KR5C	EE06KT5C	EE06KI5C	EE06KL5C	EE06KJ5C	EE06KM5C	EE06KN5C
















Gen Next Illuminated Actuators














Actuators with PU Coated Collar & Chrome Plated Brass Collar

Colour	Illuminated Flush Head Actuator with PU Coated Collar	Illuminated Projecting Head Push Function Actuator with PU Coated Collar	Illuminated Flush Head Actuator with Chrome Plated Brass Collar	Illuminated Projecting Head Push Function Actuator with Chrome Plated Brass Collar
	EG05FD0R00	EG05PD0R00	EG07FD0R00	EG07PD0R00
	EG05FD0G00	EG05PD0G00	EG07FD0G00	EG07PD0G00
	EG05FD0B00	EG05PD0B00	EG07FD0B00	EG07PD0B00
	EG05FD0Y00	EG05PD0Y00	EG07FD0Y00	EG07PD0Y00
	EG05FD0A00	EG05PD0A00	EG07FD0A00	EG07PD0A00
	EG05FD0W00	EG05PD0W00	EG07FD0W00	EG07PD0W00

Selector Actuator with PU Coated Collar

Colour	Cat No. 2 Position				Cat No. 3 Position			
	Non-Spring Return 30°	Non-Spring Return 45°	Non-Spring Return 90°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
								
	EG05SK0R00	EG05SR0R00	EG05ST0R00	EG05SI0R00	EG05SL0C00	EG05SJ0R00	EG05SM0R00	EG05SN0R00
	EG05SK0G00	EG05SR0G00	EG05ST0G00	EG05SI0G00	EG05SL0G00	EG05SJ0G00	EG05SM0G00	EG05SN0G00
	EG05SK0B00	EG05SR0B00	EG05ST0B00	EG05SI0B00	EG05SL0B00	EG05SJ0B00	EG05SM0B00	EG05SN0B00
	EG05SK0Y00	EG05SR0Y00	EG05ST0Y00	EG05SI0Y00	EG05SL0Y00	EG05SJ0Y00	EG05SM0Y00	EG05SN0Y00
	EG05SK0W00	EG05SR0W00	EG05ST0W00	EG05SI0W00	EG05SL0C00	EG05SJ0W00	EG05SM0W00	EG05SN0W00

Selector Actuator with Chrome Plated Brass Collar

Colour	Cat No. 2 Position				Cat No. 3 Position			
	Non-Spring Return 30°	Non-Spring Return 45°	Non-Spring Return 90°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
								
	EG07SK0R00	EG07SR0R00	EG07ST0R00	EG07SI0R00	EG07SL0R00	EG07SJ0R00	EG07SM0R00	EG07SN0R00
	EG07SK0G00	EG07SR0G00	EG07ST0G00	EG07SI0G00	EG07SL0G00	EG07SJ0G00	EG07SM0G00	EG07SN0G00
	EG07SK0B00	EG07SR0B00	EG07ST0B00	EG07SI0B00	EG07SL0B00	EG07SJ0B00	EG07SM0B00	EG07SN0B00
	EG07SK0Y00	EG07SR0Y00	EG07ST0Y00	EG07SI0Y00	EG07SL0Y00	EG07SJ0Y00	EG07SM0Y00	EG07SN0Y00
	EG07SK0W00	EG07SR0W00	EG07ST0W00	EG07SI0W00	EG07SL0W00	EG07SJ0W00	EG07SM0W00	EG07SN0W00










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Gen Next Non-Illuminated Actuators


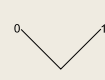



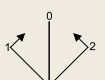
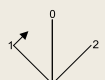
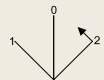






Actuators with PU coated collar

Actuators with Chrome plated Brass Collar

Colour	Flush Head Actuator with PU Coated collar	Projecting Head Push Function Actuator with PU Coated collar	Flush Head Actuator with chrome plated Brass collar	Projecting Head Push Function Actuator with chrome plated Brass collar
	EG04FD0R00	EG04PD0R00	EG06FD0R00	EG06PD0R00
	EG04FD0G00	EG04PD0G00	EG06FD0G00	EG06PD0G00
	EG04FD0B00	EG04PD0B00	EG06FD0B00	EG06PD0B00
	EG04FD0Y00	EG04PD0Y00	EG06FD0Y00	EG06PD0Y00
	EG04FD0A00	EG04PD0A00	EG06FD0A00	EG06PD0A00
	EG04FD0W00	EG04PD0W00	EG06FD0W00	EG06PD0W00
	EG04FD0C00	EG04PD0C00	EG06FD0C00	EG06PD0C00

Selector Actuator with PU Coated Collar

Colour	Cat No. 2 Position				Cat No. 3 Position			
	Non-Spring Return 30°	Non-Spring Return 45°	Non-Spring Return 90°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
								
	EG04SK0C00	EG04SR0C00	EG04ST0C00	EG04SI0C00	EG04SL0C00	EG04SJ0C00	EG04SM0C00	EG04SN0C00
	EG04SK0R00	EG04SR0R00	EG04ST0R00	EG04SI0R00	EG04SL0C00	EG04SJ0R00	EG04SM0R00	EG04SN0R00
	EG04SK0G00	EG04SR0G00	EG04ST0G00	EG04SI0G00	EG04SL0C00	EG04SJ0G00	EG04SM0G00	EG04SN0G00
	EG04SK0W00	EG04SR0W00	EG04ST0W00	EG04SI0W00	EG04SL0C00	EG04SJ0W00	EG04SM0W00	EG04SN0W00



Selector Actuator with Chrome plated Brass Collar

Colour	Selector Actuator 2 Position				Selector Actuator 3 Position			
	Non-Spring Return 30°	Non-Spring Return 45°	Non-Spring Return 90°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
●	EG06SK0C00	EG06SR0C00	EG06ST0C00	EG06SI0C00	EG06SL0C00	EG06SJ0C00	EG06SM0C00	EG06SN0C00
●	EG06SK0R00	EG06SR0R00	EG06ST0R00	EG06SI0R00	EG06SL0C00	EG06SJ0R00	EG06SM0R00	EG06SN0R00
●	EG06SK0G00	EG06SR0G00	EG06ST0G00	EG06SI0G00	EG06SL0C00	EG06SJ0G00	EG06SM0G00	EG06SN0G00
●	EG06SK0W00	EG06SR0W00	EG06ST0W00	EG06SI0W00	EG06SL0C00	EG06SJ0W00	EG06SM0W00	EG06SN0W00

Lever Head Actuator with PU Coated Collar

Colour	Cat No. 2 Position				Cat No. 3 Position			
	Non-Spring Return 30°	Non-Spring Return 45°	Non-Spring Return 90°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
●	EG04LK0C00	EG04LR0C00	EG04LT0C00	EG04LI0C00	EG04LL0C00	EG04LJ0C00	EG04LM0C00	EG04LN0C00

Lever Head Actuator with Chrome plated Brass Collar

Colour	Cat No. 2 Position				Cat No. 3 Position			
	Non-Spring Return 30°	Non-Spring Return 45°	Non-Spring Return 90°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
●	EG06LK0C00	EG06LR0C00	EG06LT0C00	EG06LI0C00	EG06LL0C00	EG06LJ0C00	EG06LM0C00	EG06LN0C00



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Lock & Key Actuator with PU Coated Collar

Colour	Cat No. 2 Position				Cat No. 3 Position			
	Non-Spring Return 30°	Non-Spring Return 45°	Non-Spring Return 90°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
●	EG04KK0C01	EG04KR0C01	EG04KT0C01	EG04KI0C01	EG04KL0C01	EG04KJ0C01	EG04KM0C01	EG04KN0C01

Lock & Key Actuator with Chrome plated Brass Collar

Colour	Cat No. 2 Position				Cat No. 3 Position			
	Non-Spring Return 30°	Non-Spring Return 45°	Non-Spring Return 90°	Spring Return 30°	Non-Spring Return 30°	Spring Return 30°	Spring Return Left Hand	Spring Return Right Hand
●	EG06KK0C01	EG06KR0C01	EG06KT0C01	EG06KI0C01	EG06KL0C01	EG06KJ0C01	EG06KM0C01	EG06KN0C01



Push Button Stations



PRO Push Button Stations

Features

- External mounting
- High impact material ABS engineering plastic
- Comply with safety IEC standards with IP 65 Ingress protection
- Fully Insulated to house electrical and electronic equipment

Single Station

Flush Head Actuator



Two Position Symmetric Head Selector Switch



Two Position Lock & Key Rotary Switch



Mushroom Head Actuator 'Push Function'



	Flush Head Actuator	Two Position Symmetric Head Selector Switch	Two Position Lock & Key Rotary Switch	Mushroom Head Actuator Push Function
Colour				
Legend	STOP	START	OFF / ON	STOP
Contact	1 NC	1 'NO'	1 NO	1 NC
Cat No.	EWS1C01AC062	EWS1C01AC063	EWS1C01AF064	EWS1C13AC054

Mushroom Head Actuator Push Turn



Mushroom Head Actuator with Lock & Key



Mushroom Head Push Pull



Single Station Legend Plate with Buzzer



	Mushroom Head Actuator Push Turn	Mushroom Head Actuator with Lock & Key	Mushroom Head Push Pull	Single Station Legend Plate with Buzzer
Colour				
Legend	STOP	STOP	STOP	-
Contact	1 NC	1 NC	1 NC	-
Cat No.	EWS1C13AC051	EWS1C13AC066	EWS1C13AC069	EWS1C03AA234

Note: More contacts/printing & combination available based on customer requirement. Please contact our sales team for the same.



Two Station

Flush Head Actuator



Flush Head Actuator
Mushroom Head Lock
& Key Actuator



Flush Head Actuator
Mushroom Head Actuator
Push Turn Type



	Flush Head Actuator		Flush Head Actuator	Mushroom Head Lock & Key Actuator	Flush Head Actuator	Mushroom Head Actuator Push Turn Type
Colour						
Legend	START	STOP	START	STOP	START	STOP
Contact	1 NO	1 NC	1 NO	1 NC	1 NO	1 NC
Cat No.	EWS2C01AH045		EWS2C01AH068		EWS2C01AH067	

Three Station

LED Indicator 240V AC Flush Head Actuator



Flush Head Actuator



	LED Indicator 240V AC	Flush Head Actuator		Flush Head Actuator		
Colour						
Legend		START	STOP	FORWARD	STOP	REVERSE
Contact		1 NO	1 NC	1 NO	1 NC	1 NO
Cat No.		EWS3C01AH048		EWS3C01BJ055		




Note: More contacts/printing & combinations are available based on customer requirement. Please contact our sales team for the same.



Three Station

Flush Head Actuator



	Flush Head Actuator		
Colour			
Legend	UP	STOP	DOWN
Contact	1 NO	1 NC	1 NO
Cat No.	EWS3C01AS055		

Enclosures



Pro Enclosures



Features

- IP67 enclosure available



75x75x56 mm



127x75x56 mm



160x75x56 mm



215x75x70 mm



270x75x71 mm

22.5 Hole / Colour	Grey / Black	Yellow / Black
Single Hole of 22.5 mm	EWS1C01AA	EWS1C13AA
Two Hole of 22.5 mm	EWS2C01AA	EWS2C13AA
Three Hole of 22.5 mm	EWS3C01AA	EWS3C13AA
Four Hole of 22.5 mm	EWS4C01AA	EWS4C13AA
Five Hole of 22.5 mm	EWS5C01AA	EWS5C13AA

All Purpose Enclosures



110x80x65 mm

All Purpose Enclosures

All Grey with out hole

Cat No. HF999000

All Grey & 1 hole of Ø22.5

Cat No. HF999001

All Grey & 2 holes of Ø22.5

Cat No. HF999002



Gen Next Push Button Stations



Features

- Sleek, compact & unique design
- Good aesthetics, occupies less space
- Easy to grip, assemble & operate
- Robust & maintenance free
- Comply with safety IEC standards with IP 65 ingress protection
- Available range of enclosures single, two, three & eight station

Single Station

Flush Head Actuator



Two Position Symmetric Head



Two Position Lock & Key



	Flush Head Actuator		Two Position Symmetric Head	Two Position Lock & Key
Colour				
Legend	STOP	START	OFF / ON	OFF / ON
Contact	1 NC	1 NO	1 NO	1 NO
Cat No.	EP1FAC01	EP1FAB02	EP1FAF08	EP1FAF12

Mushroom Head Actuator (Push Turn Type)



Mushroom Head Actuator (Push Function)



	Mushroom Head Actuator (Push Turn Type)	Mushroom Head Actuator (Push Function)
Colour		
Legend	STOP	STOP
Contact	1 NC	1 NC
Cat No.	EP1FAC05	EP1FAC03

Note: More contacts/printing & combinations are available based on customer requirement. Please contact our sales team for the same.






Two Station

Flush Head Actuator



Mushroom Head Actuator






Flush Head Actuator		Mushroom Head Actuator	
Colour			
Legend	START	STOP	STOP
Contact	1 NO	1 NC	1 NC
Cat No.	EP2FAH0201		EP2FAH0205

Three Station




LED Indicator 240V AC Flush Head Actuator



LED Indicator 240V AC		Flush Head Actuator	
Colour			
Legend		START	STOP
Contact		1 NO	1 NC
Cat No.	EP3FAUI1X0201		

Flush Head Actuator



Flush Head Actuator			
Colour			
Legend	FORWARD	STOP	REVERSE
Contact	1 NO	1 NC	1 NO
Cat No.	EP3FAR020102		




Note: More contacts/printing & combination available based on customer requirement.
Please be in touch with our sales team for the same.



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Flush Head Actuator

Colour			
Legend	UP	STOP	DOWN
Contact	1 NO	1 NC	1 NO
Cat No.	EP3FAS020102		

Eight Station




7 Flush Head Actuators with NO contact each & Mushroom Head Push Turn with NC contact

Cat No.	EP8F02
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7 Flush Head Actuators with NO contact each & Mushroom Head Push Turn with NC contact (with provision for hanging)

Cat No.	EP8F04
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Gen Next Enclosures 



Enclosures	Grey and Black	Yellow and Black
One Hole	EP1FAA	EP1C3AA000
Two Hole	EP2FAA	EP2C3AA000
Three Hole	EP3FAA	EP3C3AA000
Eight Hole	EP8FAA	EP8C3AA000

Note: All Gen Next Push Button Stations are assembled with Entegral Actuators. All Gen Next Enclosures can be assembled only with Entegral Actuators

Note: More contacts/printing & combinations are available based on customer requirement. Please contact our sales team for the same.



Lighting Solutions



LED Tube Lights

150 mm

1 Foot

2 Feet

4 Feet



Product	Type	Cat No.
150 mm, 3 Watt	Square Type	IT503WCWBMSC240A00
	Flower Type	IT503WCWBMGN240A00
200 mm, 4 Watt	Square Type	IT504WCWDMSC240A00
200 mm, 4 Watt	Square Type with connector	IT504WCWDMSC240A01
1 Foot, 5 Watt	Square Type	IT505WCW1MSC240A00
	Flower Type	IT505WCW1MGN240A00
	Square Type with connector	IT505WCW1MSC240A01
1 Foot, 9 Watt	Square Type	IT509WCW1MSC240A00
	Flower Type	IT509WCW1MGN240A00
2 Feet, 12 Watt	Square Type	IT512WCW2MSC240A00
	Flower Type	IT512WCW2MGN240A00
4 Feet, 16 Watt	Square Type	IT516WCW4MSC240A00
	Flower Type	IT516WCW4MGN240A00

Features

- Energy saving, bright, eco-friendly LED tube lights
- Designed and manufactured in India with high quality and precision
- Available in unique shape
- Different sizes available
- Available in cool white and warm white
- Square batten LED tube light available with cascading features

Note: Only 1 Foot, 2 Foot and 4 Foot are BIS and CE certified

LED Panel Lights

LED Panel Light with Bracket

LED Panel Light with Magnet



Features

- Completely assembled product. Ready to use
- Product made of engineering plastic making it more robust, impact proof, corrosion resistance & fire retardant
- Sustain 2.5kV of surge & 4kV of EFT
- Cascading options available
- Options available with battery and motion sensors
- **LVD approved**

Housing Colour	Voltage	LED Panel Light			LED Panel Light, cascading unit	
		With Bracket (ON -OFF Switch)	With Bracket (W/O ON-OFF Switch)	With Magnet	With Bracket	With Magnet
●	012V DC	IC24A03W012D	IC24A29W012D	IC24A04W012D	IC24A11W012D	IC24A12W012D
	024V DC	IC24A03W024D	IC24A29W024D	IC24A04W024D	IC24A11W024D	IC24A12W024D
	110V AC	IC24A03W110A	IC24A29W110A	IC24A04W110A	IC24A11W110A	IC24A12W110A
	240V AC	IC24A03W240A	IC24A29W240A	IC24A04W240A	IC24A11W240A	IC24A12W240A
●	012V DC	IC24A03J012D	IC24A29J012D	IC24A04J012D	IC24A11J012D	IC24A12J012D
	024V DC	IC24A03J024D	IC24A29J024D	IC24A04J024D	IC24A11J024D	IC24A12J024D
	110V AC	IC24A03J110A	IC24A29J110A	IC24A04J110A	IC24A11J110A	IC24A12J110A
	240V AC	IC24A03J240A	IC24A29J240A	IC24A04J240A	IC24A11J240A	IC24A12J240A
●	012V DC	IC24A03C012D	IC24A29C012D	IC24A04C012D	IC24A11C012D	IC24A12C012D
	024V DC	IC24A03C024D	IC24A29C024D	IC24A04C024D	IC24A11C024D	IC24A12C024D
	110V AC	IC24A03C110A	IC24A29C110A	IC24A04C110A	IC24A11C110A	IC24A12C110A
	240V AC	IC24A03C240A	IC24A29C240A	IC24A04C240A	IC24A11C240A	IC24A12C240A



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Rechargeable Battery Panel Light			
Housing Colour	Voltage	With Bracket (ON-OFF SWITCH)	With Magnet
●	5V DC	IC020G03W005D	IC020G04W005D
●	5V DC	IC020G03J005D	IC020G04J005D
●	5V DC	IC020G03C005D	IC020G04C005D

Panel Light with Battery Backup			
Housing Colour	Voltage	With Bracket (ON-OFF SWITCH)	With Magnet
●	240V AC	IC020G03W240A	IC020G04W240A
●	240V AC	IC020G03J240A	IC020G04J240A
●	240V AC	IC020G03C240A	IC020G04C240A

Motion Panel Light			
Housing Colour	Voltage	With Bracket (ON-OFF SWITCH)	With Magnet
●	240V AC	IC024ABGW240A	IC024ABOW240A
●	240V AC	IC024ABGJ240A	IC024ABOJ240A
●	240V AC	IC024ABGC240A	IC024ABOC240A

Machine Light



Features

- Supports multiple sizes
- Designed with IP67 protection for extreme environments
- Compliant with EN45545-2 HL2 standard

IP67 Machine Lights



Voltage	Length	Cat No.
24V DC	800 mm	IM15WAL024D
	1200 mm	IM30WAJ024D

IP67 Work Lights



Voltage	Cat No.
24V DC	IM15WAH024C
	IM15WAL024C



Audio Solutions



Siren-100 dB Sound Output



Emergency Siren

Voltage	Cat No.
240V AC	IA00040C240A
110V AC	IA00040C110A
24V DC	IA00040C024C
12V DC	IA00040C012C

Panel Mount Buzzer
(Panel Cutout 22.5 mm)

Colour	Voltage	Cat No.
●	12V AC/DC	EG15R00C012C
	24V AC/DC	EG15R00C024C
	30V AC/DC	EG15R00C030C
	48V AC/DC	EG15R00C048C
	64V AC/DC	EG15R00C064C
	110V AC	EG15R00C110A
	240V AC	EG15R00C240A
	24V-240V AC/DC (Universal/Multi-Voltage)	EG15R00C224C

Flasher with Buzzer
(Panel Cutout 22.5 mm)

Features

- Dual-mode operation: continuous or intermittent
- Available in multiple colour options
- Sound output: ≥ 80 DB @1 m
- Ideal for railway, automotive, and industrial emergency systems

Voltage	Cat No. ●	Cat No. ●	Cat No. ●	Cat No. ●	Cat No. ●
12V DC	EG15RI10R012D	EG15RI10G012D	EG15RI10B012D	EG15RI10Y012D	EG15RI10A012D
24V DC	EG15RI10R024D	EG15RI10G024D	EG15RI10B024D	EG15RI10Y024D	EG15RI10A024D
48V AC/DC	EG15RI10R048C	EG15RI10G048C	EG15RI10B048C	EG15RI10Y048C	EG15RI10A048C
110V AC	EG15RI10R110A	EG15RI10G110A	EG15RI10B110A	EG15RI10Y110A	EG15RI10A110A
240V AC	EG15RI10R240A	EG15RI10G240A	EG15RI10B240A	EG15RI10Y240A	EG15RI10A240A



96 x 96 Hooter



Features

- Standard model with 3 selectable tones (customizable options available)
- 96 mm x 96 mm panel cut-out
- Sound output:90-100 dB @ 1m
- Available in 12/24 DC, 110/240V AC, and universal 24-240V AC/DC

Description	Cat No.
3 Tone Indication, 24V & 48V DC	IC01F59C248D
3 Tone Indication, 110V & 240V AC	IC01F59C114A
3 Tone Indication / Acknowledgement, 24V & 48V DC	IC01F60C248D
3 Tone Indication / Acknowledgement, 110V & 240V AC	IC01F60C114A
Universal Hooter, 24V to 240V AC/DC	IC001F59C224C
Universal Hooter, with Acknowledgement, 24V to 240V AC/DC	IC001F60C224C

Alarm Horn

Features

- Sound output:90-100 dB@ 1 m
- Multiple factory-set tone options
- Wall-mountable with screw fittings
- Ideal for elevators, emergency systems, and alarms



Voltage	Cat No.
10 - 26V DC	IL00F711126D

High dB Siren



Features

- Supply voltage:24V DC \ 110V AC \ 240V AC
- Sound output:100-105Db @ 5m (open air)
- IP65 protection for outdoor and industrial use
- Compliant to EN45545-2 standard
- Ideal for railway, automotive, and industrial emergency systems
- Customisable housing colour and sound type



Voltage	Cat No.
240V AC	IA00F104C240A
24V DC	IA00F104C024D

Wall Mount Buzzer



Voltage	Cat No.
12V - 24V DC	IC000FATR024D

Elevator Buzzer



Voltage	Cat No.
24V DC	IC00F64C024D
12V DC	IC00F64C012D



LED Signaling Units



Siren Flasher CE 100 dB sound Output



Emergency Siren with LED Flasher

Features

- Sleek design
- SMD LED technology
- Available in all colours
- Flashing and rotary integrated LED modules are available
- IP 65 protection

Voltage	Cat No.
240V AC	IA12M34R240A
110V AC	IA12M34R110A
24V DC	IA12M34R024D
12V AC/DC	IA12M34R012C

Note: Available in different colours

Pro Tower Light Diameter- 50 mm



Features

- High-lux lenses with uniform light output in white or coloured diffused options
- Continuous, flashing, and integrated LED modes available
- Pre-wired, factory-set design for quick installation

	Colour						Cat No.	
	Red	Green	Yellow	Blue	White	24V AC/DC	240V AC/DC	
Tower Light Continuous W/O Buzzer	Red						TW15UR100G	TW15XR100G
	Red	Green					TW15US100G	TW15XS100G
	Red	Green	Yellow				TW15U1100L	TW15X1100L
	Red	Green	Yellow	Blue			TW15UT100G	TW15XT100G
	Red	Green	Yellow	Blue	White		TW15UU100G	TW15XU100G
Tower Light Continuous With Continuous Buzzer	Red						TW15UR1Z1G	TW15XR1Z1G
	Red	Green					TW15US1Z1G	TW15XS1Z1G
	Red	Green	Yellow				TW15U11Z1L	TW15X11Z1L
	Red	Green	Yellow	Blue			TW15UT1Z1G	TW15XT1Z1G
	Red	Green	Yellow	Blue	White		TW15UU1Z1G	TW15XU1Z1G
Tower Light Continuous With Intermittent Buzzer	Red						TW15UR1Z2G	TW15XR1Z2G
	Red	Green					TW15US1Z2G	TW15XS1Z2G
	Red	Green	Yellow				TW15U11Z2G	TW15X11Z2G
	Red	Green	Yellow	Blue			TW15UT1Z2G	TW15XT1Z2G
	Red	Green	Yellow	Blue	White		TW15UU1Z2G	TW15XU1Z2G



Pro Tower Light

Diameter- 70 mm



Features

- High-lux lenses with uniform light output in white or coloured diffused options
- Continuous, flashing, and integrated LED modes available
- Pre-wired, factory-set design for quick installation

	Colour					Cat No.	
	Red	Green	Yellow	Blue	White	24V AC/DC	240V AC/DC
Tower Light Continuous W/O Buzzer	Red					TW16UR100G	TW16XR100G
	Red	Green				TW16US100G	TW16XS100G
	Red	Green	Yellow			TW16U1100L	TW16X1100L
	Red	Green	Yellow	Blue		TW16UT100G	TW16XT100G
	Red	Green	Yellow	Blue	White	TW16UU100G	TW16XU100G
Tower Light Continuous With Continuous Buzzer	Red					TW16UR1Z1G	TW16XR1Z1G
	Red	Green				TW16US1Z1G	TW16XS1Z1G
	Red	Green	Yellow			TW16U11Z1L	TW16X11Z1L
	Red	Green	Yellow	Blue		TW16UT1Z1G	TW16XT1Z1G
	Red	Green	Yellow	Blue	White	TW16UU1Z1G	TW16XU1Z1G
Tower Light Continuous With Intermittent Buzzer	Red					TW16UR1Z2G	TW16XR1Z2G
	Red	Green				TW16US1Z2G	TW16XS1Z2G
	Red	Green	Yellow			TW16UT1Z2G	TW16XT1Z2G
	Red	Green	Yellow	Blue		TW16UU1Z2G	TW16XU1Z2G
	Red	Green	Yellow	Blue	White	TW16UV1Z2G	TW16XV1Z2G

Multicolour Tower Light



Features

- Single stack compact size diffused lens comes with three colours
- Buzzer intergration with base
- Pre-wired, factory-set design for quick installation
- Flashing and continuous mode

	Colour			Cat No.
	Red	Green	Yellow	
24V AC/ DC	Red	Green	Yellow	TW11UWDRGA10G
24V AC/ DC with Buzzer	Red	Green	Yellow	TW11UWDRGYZ10G
240V AC	Red	Green	Yellow	TW10UWDRGA10G
240V AC with Buzzer	Red	Green	Yellow	TW10UWDRGYZ10G



Multifunction Tower Light CE

Diameter- 70 mm



Features

- Low power consumption with long-distance visibility
- Different mounting options like base mounted, L clamp, wall mounted, swiveling base, magnet base mounting
- Inbuilt modes: continuous, flashing, or rotating- selectable via tact key
- Buzzer with 10+ tone options and digital input control (PNP\NPN)
- Compatible with Modbus RTU or wireless gateways
- Wide supply range : 12V - 24V AC/DC & 48V - 240V AC/DC
- IP65 complaint, compliant to vibration as per IEC 60068-2-6
- Sleek & stackable design upto 5 units

	Colour				Cat No.		
					Magnet Base	Small Base	Big Base
W/O Buzzer	■				TW7MMB0000RKZ001	TW7MSB0000RKZ001	TW7MBB0000RKZ001
	■	■			TW7MMB0000RGKZ001	TW7MSB0000RGKZ001	TW7MBB0000RGKZ001
	■	■	■		TW7MMB0000RGYKZ001	TW7MSB0000RGYKZ001	TW7MBB0000RGYKZ001
	■	■	■	■	TW7MMB0000RKYBZ001	TW7MSB0000RKYBZ001	TW7MBB0000RKYBZ001
With Continuous Buzzer	■				TW7MMB0000RKZ101	TW7MSB0000RKZ101	TW7MBB0000RKZ101
	■	■			TW7MMB0000RGKZ101	TW7MSB0000RGKZ101	TW7MBB0000RGKZ101
	■	■	■		TW7MMB0000RGYKZ101	TW7MSB0000RGYKZ101	TW7MBB0000RGYKZ101
	■	■	■	■	TW7MMB0000RKYBZ101	TW7MSB0000RKYBZ101	TW7MBB0000RKYBZ101
With Intermittent Buzzer	■				TW7MMB0000RKZ201	TW7MSB0000RKZ201	TW7MBB0000RKZ201
	■	■			TW7MMB0000RGKZ201	TW7MSB0000RGKZ201	TW7MBB0000RGKZ201
	■	■	■		TW7MMB0000RGYKZ201	TW7MSB0000RGYKZ201	TW7MBB0000RGYKZ201
	■	■	■	■	TW7MMB0000RKYBZ201	TW7MSB0000RKYBZ201	TW7MBB0000RKYBZ201
Multifunction Buzzer	■				TW7MMB0000RKZ301	TW7MSB0000RKZ301	TW7MBB0000RKZ301
	■	■			TW7MMB0000RGKZ301	TW7MSB0000RGKZ301	TW7MBB0000RGKZ301
	■	■	■		TW7MMB0000RGYKZ301	TW7MSB0000RGYKZ301	TW7MBB0000RGYKZ301
	■	■	■	■	TW7MMB0000RKYBZ301	TW7MSB0000RKYBZ301	TW7MBB0000RKYBZ301



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Tower Light



Diameter- 50 mm

Features

- Sleek & stackable design
- SMD LED technology for uniform & bright illumination
- Flexibility to upgrade from single LED units to multiple (max 4) LED units
- Optional features of buzzer with dual sound mode-continuous & intermittent with 80 dB output
- Different mounting options like base mounted, L clamp, wall mounted, swiveling base
- IP65 & NEMA (1 | 2 | 3 | 3R | 4 | 4X | 12 | 13)

Choose Different Colours and set your own Combo



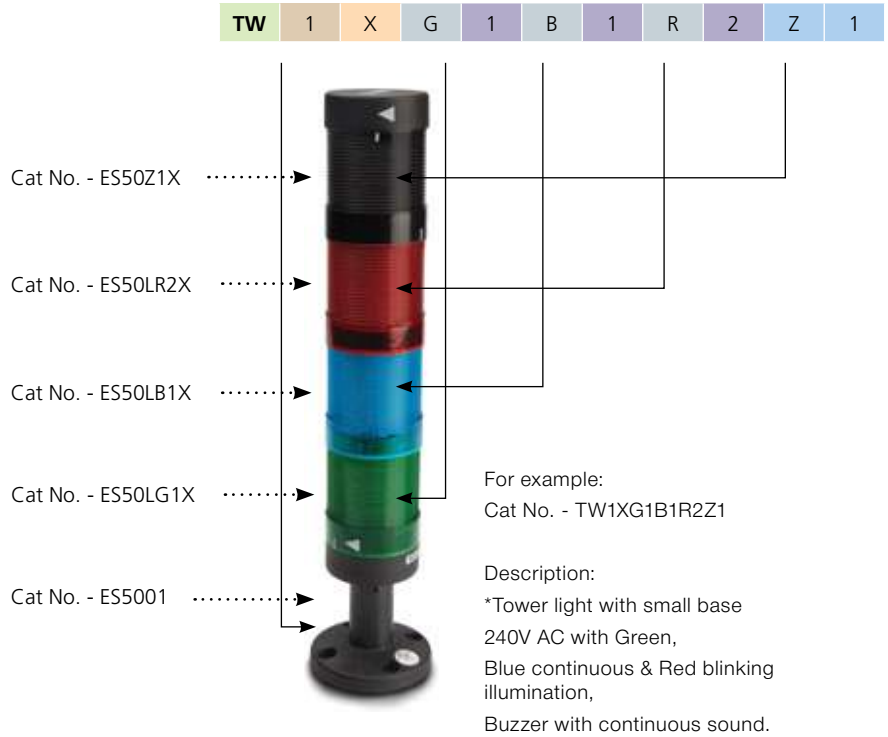
Most Popular Combinations

Single Stack	Double Stack	Three Stack	Four Stack
Tower light without buzzer - 24V AC/DC			
TW1UR1	TW1UR1G1	TW1UR1A1G1	TW1UR1G1A1B1
Tower light with Buzzer - 24V AC/DC			
TW1UZ1	TW1UR2Z2	TW1UR1G1Z1	TW1UR1A1G1Z1
Tower light without Buzzer - 240V AC			
TW1XR2	TW1XR1G1	TW1XR1A1G1	TW1XR1G1A1B1
Tower light with Buzzer - 240V AC			
TW1XZ1	TW1XR1Z1	TW1XR1G1Z1	TW1XR1A1G1Z1



Selection Decoding

Description		Code
Tower Light		TW
Base	Small Base (SB)	1
	Big Base (BB)	2
Voltage	240V AC	X
	110V AC	W
	24V AC/DC	U
	12V AC/DC	T
Unit Colour	Red	R
	Green	G
	Yellow	Y
	Amber	A
	Blue	B
	White	W
Luminous Mode	Continuous	1
	Blinking	2
	Revolving	3
Buzzer*	Continuous	Z1
	Intermittent	Z2



Luminous Lens Selection



Tower Light Lens Popular Configurations				
Housing Colour	Voltage	Cat No. Luminous Mode		
		Continuous	Blinking	Revolving
●	012V AC/DC	ES50LR1T	ES50LR2T	ES50LR3T
	024V AC/DC	ES50LR1U	ES50LR2U	ES50LR3U
	110V AC	ES50LR1W	ES50LR2W	ES50LR3W
	240V AC	ES50LR1X	ES50LR2X	ES50LR3X
●	012V AC/DC	ES50LG1T	ES50LG2T	ES50LG3T
	024V AC/DC	ES50LG1U	ES50LG2U	ES50LG3U
	110V AC	ES50LG1W	ES50LG2W	ES50LG3W
	240V AC	ES50LG1X	ES50LG2X	ES50LG3X
●	012V AC/DC	ES50LB1T	ES50LB2T	ES50LB3T
	024V AC/DC	ES50LB1U	ES50LB2U	ES50LB3U
	110V AC	ES50LB1W	ES50LB2W	ES50LB3W
	240V AC	ES50LB1X	ES50LB2X	ES50LB3X
●	012V AC/DC	ES50LY1T	ES50LY2T	ES50LY3T
	024V AC/DC	ES50LY1U	ES50LY2U	ES50LY3U
	110V AC	ES50LY1W	ES50LY2W	ES50LY3W
	240V AC	ES50LY1X	ES50LY2X	ES50LY3X
●	012V AC/DC	ES50LA1T	ES50LA2T	ES50LA3T
	024V AC/DC	ES50LA1U	ES50LA2U	ES50LA3U
	110V AC	ES50LA1W	ES50LA2W	ES50LA3W
	240V AC	ES50LA1X	ES50LA2X	ES50LA3X
●	012V AC/DC	ES50LW1T	ES50LW2T	ES50LW3T
	024V AC/DC	ES50LW1U	ES50LW2U	ES50LW3U
	110V AC	ES50LW1W	ES50LW2W	ES50LW3W
	240V AC	ES50LW1X	ES50LW2X	ES50LW3X



Buzzer Lens Selection



Buzzer Colour	Voltage	Cat No. sound mode	
		Continuous	Intermittent
●	012V AC/DC	ES50Z1T	ES50Z2T
	024V AC/DC	ES50Z1U	ES50Z2U
	110V AC	ES50Z1W	ES50Z2W
	240V AC	ES50Z1X	ES50Z2X

Tower Light Base Selection



Base Type	Base Height	Cat No.
Small	60 mm	ES5001
Big	110 mm	ES5002

Tower light with different Mountings



Accessories	Cat No.
Base mounted	ES5019



Accessories	Cat No.
Wall mounted bracket	ES122012A



Swiveling	
100 mm	ES60004
200 mm	ES60006
400 mm	ES60010
500 mm	ES60012
800 mm	ES60018
1000 mm	ES60022



L clamp	
100 mm	ES70004
200 mm	ES70007
400 mm	ES70010
500 mm	ES70012
800 mm	ES70018
1000 mm	ES70022



Relay Board



Standard Relay Board



Features

- 1, 2, 4, 8, and 16-channel potential-free relay contacts
- Type 1: Receptacle relay board for digital inputs (up to 1 lakh cycles)
- Type 2: Modbus RTU protocol for HMI/PLC (RS-485)
- Type 3: Ethernet Modbus TCP/IP communication
- Type 4: Wireless RF relay control via Modbus TRU

1 CO WITH FUSE

Rating	1CH	2CH	4CH	8CH	16CH
024	RBS011F024D01	RBS021F024D01	RBS041F024D01	RBS081F024D01	RBS161F024D01
110	RBS011F110A01	RBS021F110A01	RBS041F110A01	RBS081F110A01	RBS161F110A01
240	RBS011F240A01	RBS021F240A01	RBS041F240A01	RBS081F240A01	RBS161F240A01

Ex. RBS011F024D01 - STANDARD RELAY BOARD 01 CHANNEL, 1 CONTACT WITH FUSE 024V DC

2 CO WITH FUSE

Rating	1CH	2CH	4CH	8CH	16CH
024	RBS012F024D01	RBS022F024D01	RBS042F024D01	RBS082F024D01	RBS162F024D01
110	RBS012F110A01	RBS022F110A01	RBS042F110A01	RBS082F110A01	RBS162F110A01
240	RBS012F240A01	RBS022F240A01	RBS042F240A01	RBS082F240A01	RBS162F240A01

Ex. RBS012F024D01 - STANDARD RELAY BOARD 01 CHANNEL, 2 CONTACT WITH FUSE 024V DC

1 CO W/O FUSE

Rating	1CH	2CH	4CH	8CH	16CH
024	RBS0110024D01	RBS0210024D01	RBS0410024D01	RBS0810024D01	RBS1610024D01
110	RBS0110110A01	RBS0210110A01	RBS0410110A01	RBS0810110A01	RBS1610110A01
240	RBS0110240A01	RBS0210240A01	RBS0410240A01	RBS0810240A01	RBS1610240A01

Ex. RBS0110024D01 - STANDARD RELAY BOARD 01 CHANNEL, 1 CONTACT W/O FUSE 024V DC

2 CO W/O FUSE

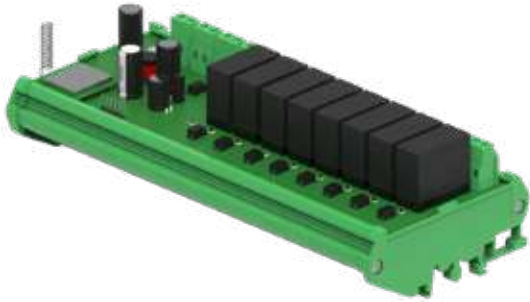
Rating	1CH	2CH	4CH	8CH	16CH
024	RBS0120024D01	RBS0220024D01	RBS0420024D01	RBS0820024D01	RBS1620024D01
110	RBS0120110A01	RBS0220110A01	RBS0420110A01	RBS0820110A01	RBS1620110A01
240	RBS0120240A01	RBS0220240A01	RBS0420240A01	RBS0820240A01	RBS1620240A01

Ex. RBS0120024D01 - STANDARD RELAY BOARD 01 CHANNEL, 2 CONTACT W/O FUSE 024V DC

Relay customization available as per customer requirement



Modbus Relay Module 1CO: 8 Channel (SPDT)



Cat No.	Description
RBM0810024D01	Modbus Relay Board 8CH with 1CO relay contact IP20
RBM0810024D02	Modbus Relay Board 8CH with 1CO relay contact din rail profile

Modbus Digital Input Module 16 Channel



Cat No.	Description
IBM1600024D01	Modbus INPUT Board 16CH 24V DC IP20
IBM1600024D02	Modbus INPUT Board 16CH 24V DC din rail profile

Ethernet Relay Module 1CO: 8 Channel (SPDT)



IP20 version



Cat No.	Description
RBE0810024D01	Ethernet Relay Board 8CH with 1CO relay contact IP20
RBE0810024D02	Ethernet Relay Board 8CH with 1CO relay contact din rail profile

Wireless Relay Module 1CO: 8 Channel (SPDT)



Cat No.	Description
RBW0810024D01	Wireless Relay Board 8CH with 1CO relay contact IP20
RBW0810024D02	Wireless Relay Board 8CH with 1CO relay contact din rail profile
IRTLZDD26	Modbus RTU to RF Gateway
IRTLZDD29	Modbus TCP to RF Gateway
IBW0800024D01	Wireless Digital Input Board

ORDER PAIR (TX + RX) (1)+(2) or (1)+(3) or (1)+(4)



Air Push Series



Wireless Push Button



Features

- Pocket- sized transmitter with integrated battery
- 868 MHz frequency band with reliable modulation
- Effective range : up to 150 m

Description	Cat No.
Transmitter (1 Push Button with 23A Alkaline Battery)	IRPLACD05
Receiver 24V DC with 2 NO relay (6A)	IRFLZDD03

Wireless Crane Pendants (Single Speed)

Wireless Crane Pendants (Double Speed)

Features

- 100-150 m communication range with a unique encrypted ID
- Six-direction control, single and double speed operation
- Available in 24V DC, 110V and 240V AC
- **Emergency switch version coming soon**



Description	Cat No.
Single speed remote with 6 direction and ON/OFF	IRTLAD03
Single speed receiver with 24V DC	IRELZDD04
Single speed receiver with 110V AC	IRELZFA04
Single speed receiver with 240V AC	IRELZGA04

Description	Cat No.
Double speed remote with 6 direction and ON/OFF	IRTLAD07
Double speed receiver with 24V DC	IRELLDD08
Double speed receiver with 110V AC	IRELLFA08
Double speed receiver with 240V AC	IRELLGA08



Wireless 70 mm Tower Lights



Description	Cat No.
24V DC without Buzzer	TWWSBRGYBWCZ01
24V DC with Buzzer	TWWSBRGYB0CZ11

Modbus-Radio Gateway



Description	Cat No.
Gateway Modbus RS485 to RF	IRFLZDD26

Wireless Andon System



Description	Cat No.
Wireless Andon System with Five Fault	IATWZDD10

Ethernet-Radio Gateway



Description	Cat No.
Gateway Modbus TCP to Wireless	IAFLZDD29

Network Switch



Description	Cat No.
Industrial Network Switch 5 Port Unmanaged 24V DC	NS05UNPD024D01

Digital Pulse Meter



Description	Cat No.
230V AC	WPIB240A01



Limit Switches



Features

- Rigid construction with metal body & plastic cover
- Made in engineering plastic with high mechanical strength & heat sustenance capacity
- Cable entry from bottom side with provision of cable gland PG 13.5/M20
- Oil, water & dust proof
- Mechanical life - 1 million & electrical life - 0.5 million
- Available in different actuators to suit different applications

SLPB Series



SLPBS3A1



SLPBS3F5



SLPBS3B2



SLPBS3B4



SLPBS3LP



SLPBS3EE



SLPBS3D



SLPBS3F7

Cat No.	Housing & Entry	Contacts	Operating Head
SLPBS3A1	Plastic Housing Bottom Entry	1 NO + 1 NC Snap Action	Top push rod plunger (TP 2MM)
SLPBS3F5			Adjustable plate roller side push lever Ø 18 X 6.2 mm
SLPBS3B2			Metal top roller push plunger
SLPBS3B4			Metal side roller centre actuation
SLPBS3LP			Flexible plastic rod
SLPBS3EE			Side rotary lever with steel roller
SLPBS3D			Metal roller with vertical actuation
SLPBS3F7			Adjustable offset rubber Ø 50 x 8MM roller lever



SLPS Series



SLPSS3A1



SLPSS3F6



SLPSS3B2



SLPSS3RM



SLPSS3LP



SLPSS3EE



SLPSS3D



SLPSS3F7

Cat No.	Housing & Entry	Contacts	Operating Head
SLPSS3A1	Plastic Housing Side Entry	1 No + 1 NC Snap Action	Top push rod plunger
SLPSS3F6			Adjustable metal roller lever Ø 17.5 X 7MM
SLPSS3B2			Metal top roller push plunger
SLPSS3RM			Reversible adjustable plastic lever metal roller
SLPSS3LP			Flexible plastic rod
SLPSS3EE			Side rotary lever steel roller
SLPSS3D			Metal roller vertical actuation
SLPSS3F7			Adjustable offset rubber Ø 50 x 8MM roller lever



SLMPB Series



SLMPBS3D1



SLMPBS3F5



SLMPBS3A1



SLMPBS3B3



SLMPBS3B2



SLMPBS3M3



SLMPBS3M4

Cat No.	Housing & Entry	Contacts	Operating Head
SLMPBS3D1	Metal Housing & Plastic Cover Bottom Entry	1 NO + 1 NC Snap Action	Plastic roller side push lever
SLMPBS3F5			Adjustable plastic roller side push lever 18 x 6.2 mm
SLMPBS3A1			Top push rod plunger
SLMPBS3B3			Metal top roller 90° push plunger
SLMPBS3B2			Metal top roller push plunger
SLMPBS3M3			Side rotary adjustable metal rod
SLMPBS3M4			Flexible rod



SLMB Series



SLMBS3D3



SLMBS3A2



SLMBS3F6



SLMBS3F7



SLMBS3A3



SLMBS3C3



SLMBS3B5



SLMBS3C4

Cat No.	Housing & Entry	Contacts	Operating Head
SLMBS3D3	Metal Housing Bottom Entry	1 NO + 1 NC Snap Action	Metal roller fixed side push lever
SLMBS3A2			Big top push rod plunger
SLMBS3F6			Adjustable metal roller lever Ø 17.5 X 7MM
SLMBS3F7			Adjustable offset rubber Ø50X8 mm roller lever
SLMBS3A3			Top push metal rod
SLMBS3C3			Metal roller with metal plunger
SLMBS3B5			Double plastic roller side push plunger
SLMBS3C4			Double metal roller side push plunger



SLMS Series



SLMSBS3B4



SLMSBS3E3



SLMSBS3A1



SLMSBS3F6

Cat No.	Housing & Entry	Contacts	Operating Head
SLMSBS3B4	Metal Housing Side Entry	1 NO + 1 NC Snap Action	Metal side roller center actuation
SLMSBS3E3			Rubber Ø50 X 10 mm roller lever plunger
SLMSBS3A1			Top push rod plunger
SLMSBS3F6			Adjustable metal roller lever Ø 17.5 X 7 mm

MLAS



MLASS3A1



MLASS3B2



MLASS3C4



MLASS3C0

Cat No.	Housing & Entry	Contacts	Operating Head
MLASS3A1	Plastic Housing Side Entry	1 NO + 1 NC Snap Action	Top push rod plunger operating position 21.8 mm
MLASS3B2			Top roller push plunger operating position 33.3 mm
MLASS3C4			Fixed lever plastic roller operating position 40 mm
MLASS3C0			Centre push with no lever operating position 25 mm



MLPB Series



Cat No.	Housing & Entry	Contacts	Operating Head
MLPBS3A2	Plastic Housing Bottom Entry	1 NO + 1 NC Snap Action	Top push rod plunger operating position 21.5 mm
MLPBS3A3			Top push rod plunger operating position 21.8 mm
MLPBS3C2			Metal roller centre push lever operating position 33.4 mm
MLPBS3L3			Lever with operating position 19 mm
MLPBS3C1			Plastic roller centre push lever operating position 30.2 mm
MLPBS3L4			Diameter 1 mm rod operating position 19 mm
MLPBS3E5			Angular movement plastic roller operating position 43.1 mm

Accessories for MLPB Series



CAP

Description	Cat No.
PVC CAP	HB482000



MNPS Series



MNPSS3100D



MNPSS3101D



MNPSS3103C



MNPSS3100RD



MNPSS3100GD

Cat No.	Housing & Entry	Contacts	Operating Head
MNPSS3100D	Plastic Housing Bottom Entry	1 NO + 1 NC Snap Action	10A, button type with 187 terminal
MNPSS3101D			10A, long handle type with 187 terminal
MNPSS3103C			10A, long pulley type with 250 terminal
MNPSS3100RD			10A, button type red head with 187 terminal
MNPSS3100GD			10A, button type green head with 187 terminal

Door Limit Switch 

MLPSS3A5



MLPSS3A7

Cat No.	Contact	Description
MLPSS3A5	1 NO 1 NC	Panel Door Limit Switch with Snap Action (NO + NC)
MLPSS3A7	1 NO 1 NC	Panel Door Limit Switch with Snap Action (NO + NC) with Cover

Cam Switch



Scan or Click on the QR Code for Tech Specs & Drawings



CH1P1001



CH1P1103



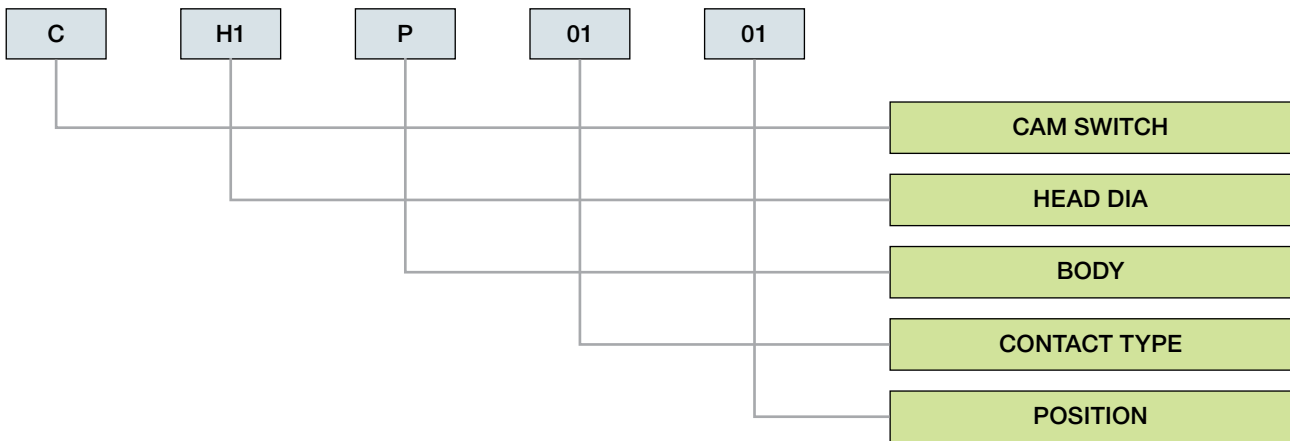
CH1P1401



S12A13B-S1



Cam Switch Decoding



SWITCHES	HEAD	BODY	CONTACT Type	POSITION
C - CAM SWITCH	H1 - Dia 28 mm	P - Plastic	00 - NA	01 : 2 Position -45°+45° NSR
	H2 - Dia 33 mm	M - Metal	01 - 1NO	02 : Round Knob Q5 Black New version with indication for Cam switch S12A13B-S1
	H3 - Dia 35 mm	L - Metal plastic	02 - 1NC	03 : 2 Position 0°-90° NSR
			03 - NO+NC	04 : 7 Position -45°-90°-135°-0°-45°-90°-135° NSR (Round knob)
			04 - 2NO	05 : 4 Position 0°-90°-90°-90° NSR (Round knob)
			05 - 2NC	06 : 3 Position -45°-0°+45° NSR
			06 - 2NO+2NC	07 : 2 Position 0°+ 45° NSR
			07 - 2NO+1NC	08 : 2 Position 0°-45° NSR
			08 - 3 NO	09 : 7 Position NSR
			09 - 3NC	A1 : 3 Position -60°-0°+60° (1-0-2) 2POLE
			10 - 4NC+2NO	A2 : 3 Position-60°-0°+60° (1-0-2) 1POLE
			11 - 3NC+1NO	A3 : 3 Position -0°+60°+120° (0-1-2) 1POLE
			12 - 6NC+1NO	B1 : 2 Position 0°+60°(1-2) 1POLE
			13 - 2NC+1NO	C1 : 3 Position -45°-0°+45°(1-0-2) 3POLE
			14 - 3NC+2NO	
			15 - 4NO + 4NC	
			16 - 3NO+3NC	

Emergency Brake Switch

Tech Specs
& Drawings

Features

- Toggle-type switch engineered for durability- upto 100,000 cycles
- Available in 2NO+2NC and 1NO+1NC contact types
- Rated current: 10A
- Wide Operating Temperature range: -30°C to +70°C
- Specially designed for elevator applications

Cat No.	Type	Contact Rating
ID09TP26Q0000	2NO + 2NC	10A@ 250V AC
ID09TP03Q0000	1NO + 1 NC	10A@ 250V AC

3Amp Circuit Breaker

Tech Specs
& Drawings

Features

- Reliable tripping operations
- Specially designed for HVAC applications
- Compact and space saving design
- Developed with fire-retardant material

Cat No.	Type	Contact Rating
LC2LC01	NC	3A

Interlock Switch

Tech Specs
& Drawings

Features

- Rounded plunger actuator for smooth push-type operations
- Specially designed for HVAC applications
- Compact and space saving design
- Developed with fire-retardant material
- **CB approved switch**

Cat No.	Type	Contact Rating
LM14B00	NO	240V AC @ 16Amp

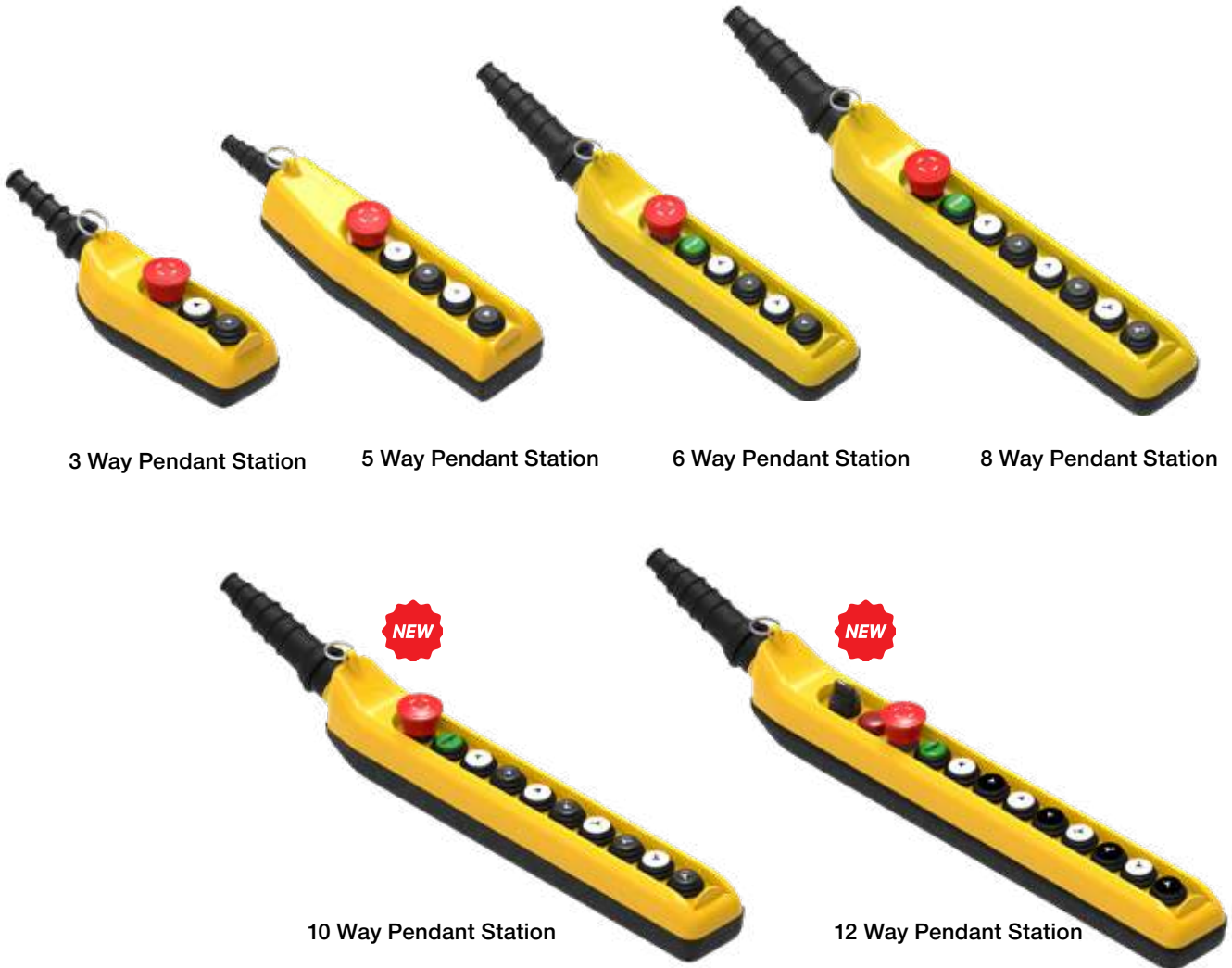


Crane Pendants



Features

- Ergonomic design with secure grip and easy handling
- Interlocking flush heads ensure safe operations
- Offered in both single-speed and double-speed models
- Comes in 3,5,6,8,10,12 station configurations
- Ample wiring space, hook mounting area and rubber hose entry for multi-core cables
- Built-in ejection protection for contact blocks



3 Way Pendant Station

5 Way Pendant Station

6 Way Pendant Station

8 Way Pendant Station

10 Way Pendant Station

12 Way Pendant Station

3 Way Pendant Station

Cat No.					
EC3M01007				-	-
	01	02	03	00	00
EC3M01008		-	-		
	01	00	00	02	03

Note: RAL colour shades will be available as per customer requirements
Contact Block: Red - NC, Green - NO



5 Way Pendant Station

Cat No.																
EC5M01001	-	-	-		-					-	-	-	-	-	-	-
	00	00	00	01	00	02	03	04	05	00	00	00	00	00	00	00
EC5M01002	-	-	-		-	-	-			-	-			-	-	-
	00	00	00	01	00	00	00	04	05	00	00	02	03	00	00	00
EC5M01009	-	-	-		-					-	-	-	-	-	-	-
	00	00	00	01	00	02	03	04	05	00	00	00	00	00	00	00
EC5M01010	-	-	-		-	-	-	-	-	-	-					-
	00	00	00	01	00	00	00	00	01	00	00	02	03	04	05	00
EC5M01025	-		-					-	-	-	-	-	-	-	-	-
	00	01	00	02	03	04	05	00	00	00	00	00	00	00	00	00
EC5M01026	-	-		-	-					-	-	-	-	-	-	-
	00	00	03	00	00	02	03	04	05	00	00	00	00	00	00	00
EC5M01034		-	-			-	-	-	-	-	-	-	-	-	-	
	03	00	00	01	02	00	00	00	00	00	00	00	00	00	00	04
EC5M01036			-		-			-	-	-	-	-	-	-	-	-
	01	02	00	03	00	04	05	00	00	00	00	00	00	00	00	00

6 Way Pendant Station

Cat No.														
EC6M01000	-		-		-	-	-	-	-	-				
	00	01	00	02	00	00	00	00	00	00	03	04	05	06
EC6M01014	-			-					-	-	-	-	-	-
	00	01	02	00	03	04	05	06	00	00	00	00	00	00
EC6M01015	-			-					-	-	-	-	-	-
	00	01	02	00	03	04	05	06	00	00	00	00	00	00
EC6M01017			-	-	-	-	-	-	-	-				
	01	02	00	00	00	00	00	01	00	00	03	04	05	06
EC6M01020	-		-						-	-	-	-	-	-
	00	01	00	02	03	04	05	06	00	00	00	00	00	00
EC6M01021	-		-		-	-	-	-	-	-				
	00	01	00	02	00	00	00	00	00	00	03	04	05	06
EC6M01027			-	-					-	-	-	-	-	-
	01	02	00	00	03	04	05	08	06	00	00	00	00	00

Note: Contact Block: Red - NC, Green - NO



Scan or Click on the QR Code
for Tech Specs & Drawings

8 Way Pendant Station

Cat No.																						
EC8M01017	-	-		-	-	-	-										-	-	-	-	-	
	00	00	01	00	00	00	00	02	03	04	05	06	07	08	00	00	00	00	00	00	00	
EC8M01018	-	-		-	-	-	-										-	-	-	-		
	00	00	01	00	00	00	00	02	03	04	05	06	00	00	00	00	00	00	00	00	07	08
EC8M01022	-	-		-	-	-	-										-	-	-	-	-	-
	00	00	01	00	00	00	00	02	03	04	05	06	07	08	00	00	00	00	00	00	00	00
EC8M01024	-	-		-	-	-	-		-	-	-	-	-	-								
	00	00	01	00	00	00	00	02	00	00	00	01	00	00	03	04	05	06	07	08	00	00
EC8M01030		-			-	-	-										-	-	-	-	-	-
	04	00	02	01	00	00	00	02	05	06	07	08	00	00	00	00	00	00	00	00	00	00
EC8M01040			-			-	-	-					-	-	-	-	-	-	-	-	-	-
	01	03	00	02	04	00	00	00	05	06	07	08	00	00	00	00	00	00	00	00	00	00
EC8M01048	-		-				-	-					-	-	-	-	-	-	-	-	-	-
	00	01	00	02	03	04	00	00	05	06	07	08	00	00	00	00	00	00	00	00	00	00
EC8M01049	-	-			-	-	-										-	-	-	-	-	-
	00	00	01	02	00	00	04	03	05	06	07	08	00	00	00	00	00	00	00	00	00	00
EC8M01052	-	-		-			-		-	-	-	-	-	-							-	-
	00	00	01	00	07	08	00	02	00	00	00	00	00	00	03	04	05	06	00	00	00	00

Note: Contact Block: Red - NC, Green - NO



Elevator Products

Features

- ABS engineering plastic material resistant to ageing, impact, corrosion & non conductive to heat unlike metal enclosure
- Fire retardant
- Robust & total maintenance free
- IP65 protection
- Fully insulated to house electrical & electronic equipment w.r.t. protection against electric shock
- Temperature Resistance from -20°C to 70°C

Pit Switches



Cat No.	Type of Switch	Type of Contact	No. of Contact	Cable Gland	Qty. of Cable Gland	Protecting Shroud	Mounting Bracket
JMJB0000	Mushroom Head Push Pull	NC	1	PG 13.5	2	NA	MS Yellow Passivation
JJJE0000	Mushroom Head Push Pull	NC	2	PG 13.5	1	NA	MS Yellow Passivation
JLFB0000	Mushroom Head Push Turn	NC	1	PG 13.5	2	1	MS Yellow Passivation
JKFE0000	Mushroom Head Push Turn	NC	2	PG 13.5	1	1	NA
JKFB0000	Mushroom Head Push Turn	NC	1	NA	NA	1	NA
JQFB0000	Mushroom Head Push Turn	NC	1	PG 13.5	1	1	NA

Wedge Suspension



Product	Cat No.
Wedge Suspension	LX129001

Car Top Box

Features

- Wall mounted
- Available with Cam Switch



4 Way Push Button Station		5 Way Push Button Station	
Cat No.	EJ4C3AN028	Cat No.	EWS5C03BK251



Scan or Click on the QR Code for Tech Specs & Drawings

Customized Solutions - Car Top Box



EWS5C13BT91

EWS3C13BU93

EWS3C13BV94

EWS2C13AG95

EWS1C13AA96

EWS1C13BW97

Note: For your customized / special requirement of car top box please contact our sales team.

TOCI units



Features

- Designed as per EN 81-20/EN 81-50 elevator safety standards
- Customizable with cam switch, socket, push button and selector switch
- IP 65 protection, robust ABS plastic housing
- Ample space for internal wiring and 12 gland entries

TOCI M1 Enclosure



Cat No.

EWS6C03AA259

TOCI M2 Enclosure



Cat No.

EWS6C03AA260

TOCI M3 Enclosure



Cat No.

EWS7C03AA261

TOCI M4 Enclosure



Cat No.

EWS6C03AA262

TOCI M5 Enclosure



Cat No.

EWS6C03AA294

TOCI M6 Enclosure



Cat No.

EWS6C03AA301



LED Lighting Solutions

Features

- Customized solution for different elevator applications
- Low power consumption
- LED's with long life of close to 0.05 million continuous burning hrs
- Withstand Surge of 2kV & HV of 1.5kV
- Temperature Resistance from -20°C to 70°C

LED Torch

LED Torch with Hook

High Illumination LED Torch



	LED Torch without Hook	LED Torch with Hook	High Illumination LED Torch
Cat No.	IL24L55	IL24L40	IL16N42W240A
Colour (8 th Digit)	W - White		
Voltage (9 th , 10 th , 11 th & 12 th Digit)	024 C - 24V AC/DC		
	110 A - 110V AC		
	240 A - 240V AC		

Rechargeable Torch Light



Product	Cat No.
Rechargeable Torch Light 07 Watt 24V DC with Charging Adapter	IL100L36W240A



Scan or Click on the QR Code for Tech Specs & Drawings

Cube Spotlight **CE**



CCT	Cat No.	Cat No.	Cat No.
	No. of Spot	No. of Spot	No. of Spot
	2	4	6
4000k	ISL06WCQ240A	ISL12WCQ240A	ISL18WCQ240A
3000k	ISL06WBQ240A	ISL12WBQ240A	ISL18WBQ240A

Integrated Round Spotlight **CE**



CCT	Cat No.	Cat No.	Cat No.
	No. of Spot	No. of Spot	No. of Spot
	2	4	6
4000k	ISL06WCP240A	ISL12WCP240A	ISL18WCP240A
4000k	ISL06WCR240A	ISL12WCS240A	ISL18WCS240A
3000k	ISL06WBP240A	ISL12WBP240A	ISL18WBP240A

Down Light **CE**



Product	Cat No.
Downlight 7 watt 230V AC	ID07WA240A

LED Strips

Features

- IP65 compliant
- Available in lengths upto 5 mtr



Length	Cat No.	Colour	Voltage
1200 mm	IL036RACW012D	White	12V DC
900 mm	IL027RACW012D	White	12V DC
600 mm	IL018RACW012D	White	12V DC

Shaftlight



Product	Cat No.
LED SHAFT LIGHT 100 METER STRIP	IS02WAL2240A

LED with Magnet



LED with Magnet	
Voltage	Cat No.
240V AC	IL06A00W240A
110V AC	IL06A00W110A



Illuminated Legend Plate
(Accessory for Mushroom Head Emergency Switch)



Voltage	Cat No.
12V DC	ELLRG012D
24V DC	ELLRG024D

Note: Colour options available

Pro Illuminated Legend Plate
(Accessory for Mushroom Head Emergency Switch)



Voltage	Cat No.
12V DC	ELFW012D
24V DC	ELFW024D
110V AC	ELFW110A
240V AC	ELFW240A

Note: Colour options available

Emergency Lighting



8 LED Strip



12 LED Strip



15 LED Strip



3 LED



4 LED

Product	Cat No.	Colour	Voltage
8 LED Strip	LT00G08	White	12V DC
8 LED Strip	IL008AAVW024D	White	24V DC
12 LED Strip	IL12A05W012D	White	12V DC
15 LED Strip	IL15B13W012D	White	12V DC
3 LED	IL03N39W012D	White	12V DC
4 LED	IL004LANC006D	White	6V DC
4 LED	IL004LANC012D	White	12V DC

Note: Also available in 6V DC & 12V DC 4 LED model with CC driver

Low Depth Key Switch



Cat No.
IL0000BPX250A

Features

- Lifecycle of up to 0.1 million operating cycles
- Built using ABS V0 grade material
- Secure screw mounting
- Rating : 5A@250V AC, IP20 protected
- Customization is possible
- Specially designed for elevators





Sockets

- Features**
- High-powered capacity rated upto 10A/16A
 - Flap provision for IP protection
 - Robust construction for industrial and automobile application
 - Made with flame retardant engineering polymer

F-Type / German Socket



Colour	Cat No.
	IL000WAIB240A
	IL000WAIC240A

Universal 2 Pin Socket



Cat No.
IL000WBAC240A

Universal 3 Pin Socket



Cat No.
IL000WAJC240A

E-Type / French Socket



Cat No.
IL000WBKC240A

J-Type / Switzerland Socket



Cat No.
IL000WBQC240A



Automobile



Cabin Light  



Features

- Designed for automotive and elevator applications
- 12/24V DC operation with high illumination
- Dim and night light modes
- CE certified, IP65 protected

Product	Cat No.
12V & 24V DC White + Blue Light	ICL06WNWDCA124B02

SOS Emergency Switch



Features

- AIS 140 certified for automotive emergency use
- Operating range: 18-30V DC
- Electrical/mechanical life: 100,000 operations
- Suitable for passenger cars and buses



Product	Cat No.
SOS Emergency Switch	AG19FD2G05D016

Pole Mounted Switch



Features

- Operating range 18V DC-30V DC
- Electrical/mechanical life 1 Lack operations
- Available with customized harnesses
- Available with flush & extended housing



Product	Cat No.
Pole Mounted Emergency Switch	AP03FD2R024D010



Product	Cat No.
SOS Emergency Switch (Extended Collar)	AG23FD2R818D013



Product	Cat No.
Pole Mounted Emergency Switch (Extended Housing)	AP03FD2R024D012

Accessories

Gen Next Series



Gen Next First Row Clip 3 Slot

Cat No. HC922003



Gen Next First Row Clip 5 Slot

Cat No. HC922001



Protecting Shroud for Gen Next Selector Actuator

Colour	Cat No.
	HF195025
	HF192413

Common Accessories



Protecting Shroud

Cat No. HF195004



Yellow legend plate

Cat No. HB135000



Protecting Shroud for Selector Actuator

Cat No. HB105006





Collar (For Flush/Projecting Head)

Colour	Standard Series	Gen Next Series
	Cat No.	Cat No.
Chrome Plated 'ABS'	HB192000	HB192006
Black 'ABS'	HB196000	HB192003
'Brass'	HB326000	HB192002



Padlock for Emergency Push Buttons

Colour	Cat No.
	HF192024
	HF192025



Protecting Shroud for Gen Next Emergency

Cat No. HF195018A



Emergency Push Turn Shroud

Cat No. HB150101



Emergency Push Pull Shroud

Cat No. HB150102



Twin Touch Shroud

Cat No. HB190001



Blanking Plugs	
Colour	Cat No.
Grey	HH1820002
Black 'ABS'	HH182009
Chrome Plated 'ABS'	HH196010



Fixing Device	
Cat No.	HH192000



Selector Center contact Stopper for Safety Purpose	
Cat No.	HB121027



Din Rail Bracket 22.5 mm	
Cat No.	HF120000



Metal Plates - Spare	
Cat No.	HH2420124

Note: Different Printing Available



Adapter Ring (For 30 to 22 mm in Panel Cutout Conversion)	
Colour	Cat No.
Gray	HH180000
Black 'ABS'	HH196006



Center indication Strip (For Twin Touch Actuator)	
Colour	Cat No.
●	HB102058
●	HB105163
●	HB108169
○	HB100161



Remote Shroud	
No. of Keys	Cat No.
8 Key	IO150101
2 Key	IO150000



Spare Lens Cap for Flush Head Non-Illuminated Actuators	
Colour	Cat No.
●	HB103002
●	HB104000
●	HB102006
●	HB105008
●	HB101004
●	HB107010
●	HB108012



Rubber Shroud for Standard Actuator	
Colour	Cat No.
●	HH152002
●	HH153003
●	HH154004
●	HH155005
○	HH150100



Rubber Shroud for Gen Next Actuators	
Colour	Cat No.
●	HB17101
●	HB17301
●	HB17401
●	HB17501
●	HB17701
●	HB17801
○	HB190003

Cable Tie Holder



Cable Tie Holder	
Cat No.	CTHC3797
Length of Screw Body	37 mm
Cable Entry Width L	9.7 mm

Cable Tie



Cable Tie				
Cat No.	CTC030072	CTC025072	CTC020072	CTC015072
Length	300 mm	250 mm	200 mm	150 mm
Width	7.2 mm	7.2 mm	7.2 mm	7.2 mm

Cable Gland



Cable Gland	
Cat No.	CG□□□□
Colour (3 rd Digit)	● ●
Size (4 th , 5 th & 6 th Digit)	009-PG9 011-PG11 013-PG13.5 016-PG16 018-PG18 021-PG21

Available in M20 and M16

Product Approvals and Protection



cULUS

The cULus mark indicates compliance with requirements for both the United States and Canada. It reflects that the Product meets established guidelines for safety, reliability, and performance. This approval builds confidence among customers, consultants, and regulatory authorities. Products bearing this mark are widely accepted for use in approved commercial and industrial applications.



cRUus

The cRUus recognition confirms acceptance of the component for use in both the U.S. and Canadian markets. It signifies that the Component has been evaluated for safety and reliable performance in line with applicable requirements. This approval applies to components intended for installation within certified systems or equipment. It provides assurance of quality, compliance, and dependable operation.



TUV

Products carrying this mark comply with relevant international and regulatory requirements. The certification reflects verified standards of reliability, performance, and safety. It also confirms that the product has met established inspection and approval criteria, giving customers greater confidence in its quality and acceptance.



CE

CE Marking — Devices bearing this mark and number confirm compliance with EU safety, health, and environmental protection standards. The CE mark certifies that our products meet the essential requirements of relevant European directives. It ensures seamless market access across the European Economic Area while demonstrating our commitment to product safety and regulatory alignment. Customers can trust that CE-marked equipment upholds the highest standards for quality and risk mitigation.



IEC

Products covered by this approval are evaluated for safety, performance, and reliable operation in demanding conditions. The certification reflects adherence to widely accepted quality and technical standards. It also supports broader market acceptance where recognized approvals are important. For customers, it offers added confidence in consistent, dependable performance.



UKCA

Devices bearing this mark and number are approved for sale in Great Britain. The UKCA (UK Conformity Assessed) mark confirms that the product complies with applicable British regulations, including safety, environmental, and performance standards. It signifies that the equipment is authorized for use across England, Scotland, and Wales. Customers can be assured that UKCA-marked products meet the required quality and compliance standards for the UK market.



Intertek

The Intertek ETL mark confirms that the product has been independently tested and certified by Intertek, a globally recognized leader in quality and safety assurance. It demonstrates compliance with applicable North American safety standards and reflects our commitment to reliability, performance, and regulatory compliance. This certification gives customers added confidence that the equipment has undergone rigorous evaluation by a trusted independent testing organization.



Atex (Ex)

In compliance with 'ATEX' confirms that the product is approved for use in potentially explosive atmospheres within the European Union. It demonstrates compliance with Directive 2014/34/EU and verifies that the equipment meets strict safety requirements for hazardous environments. This certification is especially important for industries such as oil and gas, chemical processing, and mining, where protection against ignition risks is critical. Customers can rely on ATEX-certified equipment for safe, dependable performance in high-risk operating conditions.



EN45545

Approved under 'EN45545' confirms that the product complies with European fire safety standards for railway applications. It indicates that the equipment meets strict requirements for flammability, smoke emission, and material toxicity. This certification makes it suitable for use in rolling stock and railway infrastructure across Europe. Customers can rely on EN 45545-certified equipment for dependable fire safety performance in demanding rail environments.



BIS

Certified by 'BIS' confirms that the product meets the requirements set by the Bureau of Indian Standards for sale and use in India. It reflects compliance with applicable Indian safety, quality, and performance standards under the BIS framework. This certification highlights our commitment to providing dependable, compliant equipment for a wide range of industrial and commercial applications. Customers can rely on BIS-certified products for consistent quality, durability, and regulatory assurance. Devices bearing this mark and number are authorized for sale and use in the Indian market, confirming compliance with the Bureau of Indian Standards.



ARAI

'ARAI' certification demonstrates that this product has been evaluated to meet key automotive standards in India. It reflects proven performance, safety, and reliability for transport-related applications while supporting compliance with applicable regulatory requirements. For customers, it offers added assurance of tested quality and dependable operation.

Ingress Protection (IP) Ratings Guide

Ingress Protection (IP)	
First digit: Degree of Protection against contact with dangerous parts and the intrusion of foreign particles	Second digit: Degree of Protection against water
IP 0X no protection	IP X0 no protection
IP 1X protection against contact with the back of the hand	IP X1 protection against vertically falling water drops
IP 2X protection against finger contact with live or moving parts in the appliance. The test finger with Ø 12 mm and 80 mm length must not come into contact with dangerous parts. A ball of 12.5 mm diameter should not be able to fully penetrate the housing	IP X2 protection against water drops so long as the device is tilted to an angle of 15°
IP 3X test bar Ø 2.5 mm may not penetrate the housing	IP X3 protection against water spraying at any angle up to 60° to the vertical
IP 4X a wire with Ø 1 mm may not penetrate the housing	IP X4 protection against water spraying at any angle
IP 5X complete protection against dust cannot be guaranteed, but dust is not able to accumulate in such a way as to impair the operation of the device	IP X5 protection against jets of water directed from any angle at the appliance
IP 6X total protection against dust (no penetration)	IP X6 provides protection against high-pressure water jets from any direction without a harm to device.
	IP X7 protection against occasional immersion
	IP X8 protection against permanent immersion
	IP X9k protection against water during high pressure / steam cleaning

Technical Specifications

- LED Indicators**
esbee-electrotech.com/specs/led-indicators
- Metal Push Button Series Snap Type**
esbee-electrotech.com/specs/metal-push-button-series-snap-type
- Gen Next Modular Push Button Series**
esbee-electrotech.com/specs/gen-next-modular-push-button-series
- 16 mm Push Button Series**
esbee-electrotech.com/specs/16mm-push-button-series
- Contact Blocks**
esbee-electrotech.com/specs/contact-blocks
- Gen Next Entegral / Modular Series**
esbee-electrotech.com/specs/gen-next-entegral-and-gen-next-modular-series
- Push Button Stations**
esbee-electrotech.com/specs/push-button-stations
- Lighting Solutions**
esbee-electrotech.com/specs/lighting-solutions
- Audio Solutions**
esbee-electrotech.com/specs/audio-solutions
- LED Signaling Units**
esbee-electrotech.com/specs/led-signaling-units
- Relay Board**
esbee-electrotech.com/specs/relay-board
- Air Push Series**
esbee-electrotech.com/specs/air-push-series
- Limit Switches**
esbee-electrotech.com/specs/limit-switches
- Cam Switch**
esbee-electrotech.com/specs/cam-switch
- Emergency Brake Switch**
esbee-electrotech.com/specs/emergency-brake-switch
- 3Amp Circuit Breaker**
esbee-electrotech.com/specs/circuit-breaker
- Interlock Switch**
esbee-electrotech.com/specs/interlock-switch
- Crane Pendants**
esbee-electrotech.com/specs/crane-pendants
- Elevator Products**
esbee-electrotech.com/specs/elevator-products
- Sockets**
esbee-electrotech.com/specs/sockets
- Automobile**
esbee-electrotech.com/specs/automobile

WORLDWIDE PRESENCE



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Qatar
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Israel
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Italy
Thailand
Jordan
UAE
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USA
Lebanon
Venezuela
Mexico
Vietnam

SUSTAINABLE PRACTICES TOWARDS OUR STAKEHOLDERS

Suppliers

Driving consistent, profitable growth through responsible sourcing, transparent practices, and trusted long-term supplier partnerships.

People

Fostering a safe, inclusive, and people-centric workplace that nurtures long-term, respectful employee relationships.

Customers

Delivering consistent customer delight through high-quality, reliable, and innovative products, along with customized, value-driven solutions.

Environment

Upholding environmental responsibility through regulatory compliance, sustainable waste management, and a strong shift towards clean solar energy.





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Digital Version



Head Office
(55,000 Sq Ft)



Plant 2
(10,000 Sq Ft)



Plant 3
(40,000 Sq Ft)

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