Catalogue No: D7PMT34PX01HS

HANGSELL PB 22.5mm PLASTIC E-STOP 30mm 1NC

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Sprecher + Schuh D7 Pushbuttons and Pilot Lights > D7 Emergency Stop Operators > D7 Complete Emergency Stop Operators



PUSHBUTTON 22.5mm PLASTIC E-STOP 30mm 1N/C HANGSELL

- D7 pilot devices offer maximum flexibility and a wide choice for all 22.5mm operator applications with all type (e-stops, selector switches, pushbuttons, pilot lights and more), colour and contact configurations.
- Aesthetically appealing and modularly designed to make assembly and interchangeability easy.
- Operators exhibit low profile and stylish appearance while maintaining the rugged performance necessary for demanding environments
- D7P is a plastic operator with a captive black plastic front bezel. Constructed of high grade thermoplastics, the D7P operators provide strong chemical resistance making them suitable for use in different environments
- D7M has a die-cast zinc housing and mounting ring for rugged durability. Finished with corrosion resistant chrome plating, the D7M also features a captive shiny metal bezel for a polished appearance.

Representative Photo Only (actual product may vary based on configuration selections)

SPECIFICATIONS	
Component Type Pushbutton and Pilot Lights	E-Stop
Operator Type	E-Stop, Mushroom Head type
Diameter, Operator	30 mm
Colour, Operator	Red colour
Material, Operator	Plastic material
Material, Bezel	Glass-Filled Nylon / PA6 / PA66 (Polyamide 6)
Coupling Plate Included	Yes Y/N
Material, Coupling Plate	Glass-Filled Nylon / PA6 / PA66 (Polyamide 6)
Tightening Torque, Nominal	1.7 Nm
Material, Gasket / Seal	TP (Thermoplastic) material
Material, Body / Housing	Polycarbonate & PBT Blend material
Mounting	22.5mm Mounting
Padlockable	Yes
Contact Block Included	Yes
In, Rated Current	10 A
le, Rated Operational Current, AC-1, 240V	10 A@240V
le, Rated Operational Current, AC-15, 110-120V	6 A@110-120V
le, Rated Operational Current, AC-15, 240V	3 A@240V
le, Rated Operational Current, AC-15, 415V	2.2 A@415V
le, Rated Operational Current, DC-13, 125V	0.6 A@125V
Ui, Rated Insulation Voltage	680 V (rms)
Compatible Product Series	D7 22.5mm Control & Indication compatible
Material, Contacts	Silver Nickel (AgNi) material
Terminal Type	Screw Terminal(s)
Material, Terminal	Brass
Material, Spring	Stainless Steel
Operating Force	36 N
Linear Travel to Actuation	1.5 mm



Catalogue No: D7PMT34PX01HS

HANGSELL PB 22.5mm PLASTIC E-STOP 30mm 1NC





Pickup Voltage	17 V	
Pickup Current	5 mA	
Ith, Thermal Current, Open	10 A	
Wire / Conductor Size (Min)	0.75 mm² min	
Wire / Conductor Size (Max)	2.5 mm²	
Dielectric Strength	2.5kV for 1 minute V AC	
Recommended Fuse Current Rating	10 A	
Fuse Characteristic Type(s)	gL/gG	
Electrical Service Life at Un, In	500000 cycles	
Mechanical Service Life	300000 cycles	
RoHS Approved	Yes	
CE Marked	Yes	
Operating Temperature, Max	70 °C max	
Operating Temperature, Min	-25 °C min	
Storage Temperature, Max	85 °C max	
Storage Temperature, Min	-25 °C min	
Relative Humidity, Min	50 %RH	
Relative Humidity, Max	95 %RH	
IP Rating	IP65 IP66 IP69K	
Shock Acceleration (Max.)	100 g	
Shock Duration (Max.)	11 ms	
Vibration Acceleration (Max.)	10 m/s ²	
Vibration Displacement (Peak to Peak Max.)	1.52 mm	
Vibration Frequency, Operational (Max.)	2000 Hz	
Vibration Duration (Max.)	180 min	
Standards Compliance	NEMA ICS-5 UL 508 EN 60947-1 EN 60947-5-1 EN 60947-5-5 EN 418	
Certifications	UL UR CSA CCC CE	
Shipping Approvals	RINA (Registro Italiano Navale) ABS (American Bureau of Shipping) Lloyd's Register of Shipping	
REFERENCES		
IECEx Certificate -		
Supplier Declaration of Conformity:		
Installation Guide: -		
User Manual: -		
Manufacturer Datasheet: Series D7_Manufacture	Series D7_Manufacturer Datasheet	



Manufacturer Catalogue & Product Selection: