Catalogue No: D7PPBNCUHS

HANGSELL PB 22.5mm PLASTIC FLUSH 1NC M-COLOUR CAPS UNI

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Sprecher + Schuh D7 Pushbuttons and Pilot Lights > D7 Momentary Pushbuttons > D7 Complete Momentary Pushbuttons





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

D7 Universal Hangsell Pushbutton 22.5mm, Plastic, Flush, 1NC, Multi-Coloured Caps

- 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.

SPECIFICATIONS	
Component Type Pushbutton and Pilot Lights	Pushbutton
Operator Type	Pushbutton, Flush type
Operator Action	Momentary action
Diameter, Operator	29.6 mm
Coupling Plate Included	Yes Y/N
Diameter, Mounting Hole(s)	22.5 mm
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	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
Mounting	22.5mm Mounting
Ui, Rated Insulation Voltage	680 V (rms)
Compatible Product Series	D7 22.5mm Control & Indication compatible
N	Silver Nickel (AgNi) material
Terminal Type	Screw Terminal(s)
Material, Terminal	Brass
Material, Spring	Stainless Steel
Operating Force	5 N
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



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Fuse Characteristic Type(s)	gL/gG
Illuminated	No Y/N
Electrical Service Life at Un, In	500000 cycles
Mechanical Service Life	10000000 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
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: -	
Manufacturer Catalogue & Product Selection:	

