Catalogue No: D7-MX11

CONTACT BLOCK SCREW 1NC 1NO + PLATE

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Sprecher + Schuh D7 Pushbuttons and Pilot Lights > D7 Contact Blocks and Coupling Plates > Standard Panel Mount Contact Blocks





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

Contact block screw 1N/O & 1N/C+Metal Latch

- 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 is suitable for almost all environments and strong chemical resistance.
- 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	
Product Series	D7 22.5mm Control & Indication
Component Type Pushbutton and Pilot Lights	Contact Block
Contact Configuration	1 NO + 1 NC
Self Monitoring	No Y/N
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, DC-13, 125V	0.55 A@125V
Mounting	Panel Mount
Compatible Product Series	D7 22.5mm Control & Indication compatible
Coupling Plate Included	Yes Y/N
Material, Coupling Plate	Chromated Zinc & Stainless Steel
Material, Contacts	Silver Nickel (AgNi) material
Colour, Contact Actuator	Green
Terminal Type	Screw Terminal(s)
Material, Terminal	Brass
Material, Spring	Zinc-Plated Stainless Steel
Operating Force	5 N
Wire / Conductor Size (Min)	0.75 mm² min
Wire / Conductor Size (Max)	2.5 mm ²
Dielectric Strength	2.5kV for 1 minute
Electrical Service Life at Un, In	500000 cycles
Mechanical Service Life	10000000 cycles
RoHS Approved	Yes
CE Marked	Yes
Relative humidity, min	50 %RH
Relative Humidity, Max	95 %RH
IP Rating	IP66 IP65



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Shock Acceleration (May)	100 g
Shock Acceleration (Max.) Shock Duration (Max.)	11 ms
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Vibration Acceleration (Max.)	10 m/s²
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_Manufacturer Datasheet	
Manufacturer Catalogue & Product Selection:	

