Catalogue No: D7M-X11

CONTACT BLOCK SCREW 1N/C 1N/O + 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		
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 AC	6 A	
le, Rated Operational Current, AC 15, 240V AC	3 A	
le, Rated Operational Current, DC 13, 125V DC	0.55 A	
Mounting	Panel Mount	
Compatible Product Series	D7 22.5mm Control & Indication compatible	
Coupling Plate Included	Yes	
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	
Wire / Conductor Size (Max)	2.5 mm²	
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 (Max.)		100 g
Shock Duration (Max.)		11 ms
Vibration Acceleration (Max.)		10 g
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:	-	

