Catalogue No: D7-X01B

CONTACT BLOCK SCREW 1NC EARLY BREAK

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 terminals early break 1N/C

- 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 D7 22.5mm Control & Indication Component Type Pushbutton and Pilot Lights Contact Block Contact Configuration 1 NCEB Self Monitoring No Y / N le, Rated Operational Current, AC-15, 110-120V 6 A@110-120V le, Rated Operational Current, DC-13, 125V 0.55 A@125V Mounting Panel Mount Ui, Rated Insulation Voltage 680 V (rms) Compatible Product Series D7 22.5mm Control & Indication compatible Couping Plate Included No Y / N Material, Contacts Silver Nickel (AgNi) material Colour, Contact Actuator Brown Terminal Type Screw Terminal(s) Material, Ferninal Brass Material, Spring Zinc-Plated Stainless Steel Operating Force 3.4 N Wire / Conductor Size (Min) 0.75 mm² min Wire / Conductor Size (Max) 2.5 mm² Dielectric Strength 2.5kV for 1 minute Electrical Service Life at Un, In 5000000 cycles Mechanical Service Life at Un, In 50 %RH Relative humidity, Max 95 %RH		
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Relative Humidity, Max 95 %RH IP Rating IP66	CE Marked	Yes
IP Rating IP66	Relative humidity, min	50 %RH
	Relative Humidity, Max	95 %RH
	IP Rating	



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CONTACT BLOCK SCREW 1NC EARLY BREAK





Shock Acceleration (Max.)		100 g
Shock Duration (Max.)		11 ms
Vibration Acceleration (Max.)		10 m/s²
Vibration Displacement (Peak to I	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: Se	Series D7_Manufacturer Datasheet	
Manufacturer Catalogue & Product Selection:		



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