Catalogue No: D7-MX10

CONTACT BLOCK SCREW 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





Contact block screw 1N/O+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.

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

SPECIFICATIONS	
Product Series	D7 22.5mm Control & Indication
Component Type Pushbutton and Pilot Lights	Contact Block
Contact Configuration	1 NO
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
Ui, Rated Insulation Voltage	680 V (rms)
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	3.4 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



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Shock Acceleration (Max.) 100 g Shock Duration (Max.) 11 ms Vibraton Displacement (Peak to Peak Max.) 1.52 mm Vibraton Displacement (Peak to Peak Max.) 2000 Hz Vibraton Duration (Max.) 2000 Hz Vibraton Duration (Max.) 180 min Standards Compliance Vibraton Standards Compliance Vibraton Duration (Max.) 180 min Standards Compliance Vibraton Standards Compliance Vibraton Standards Compliance UL Standards Compliance Certifications UL Standards Compliance Standards Compliance UL Standards Compliance Standards Compliance UL Standards Compliance Certifications UL Standards Compliance Standards Compliance RINA (Registro Italiano Navale) Also (Ancience Shipping) Lloyd's Regist	IP Rating		IP66 IP65	
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