Catalogue No: D7-BX01

CONTACT BLOCK BASE MOUNT SCREW 1NC

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 Base / DIN Mount Contact Blocks





Contact block base mount 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 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 Product Series D7 22.5mm Control & Indication Component Type Pushbutton and Pilot Lights Contact Block 1 NC **Contact Configuration** No Y/N Self Monitoring 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 DIN-35 Rail Mount Mounting Ui, Rated Insulation Voltage 680 V (rms) Compatible Product Series D7 22.5mm Control & Indication compatible Coupling Plate Included No Y/N Material, Contacts Silver Nickel (AgNi) material Colour, Contact Actuator Red **Terminal Type** Screw Terminal(s) Material, Terminal Brass Zinc-Plated Stainless Steel Material, Spring 3.4 N Operating Force Wire / Conductor Size (Min) 0.75 mm² min Wire / Conductor Size (Max) 2.5 mm² Dielectric Strength 2.5kV for 1 minute V AC Electrical Service Life at Un, In 500000 cycles Mechanical Service Life 10000000 cycles RoHS Approved Yes CF Marked Yes Relative Humidity, Min 50 %RH Relative Humidity, Max 95 %RH Shock Acceleration (Max.) 100 g Shock Duration (Max.) 11 ms



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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: Series D7_Man	nufacturer Datasheet
Manufacturer Catalogue & Product Selection:	

