Catalogue No: D7-PX01

CONTACT BLOCK SCREW 1NC + PLASTIC 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 blockK screw terminals 1N/C+Coupling Plate

- The D7 range of 22.5mm operator control devices includes a diverse range of products making it suitable for use in a wide range of applications. Products in the range include pushbuttons, selector switches, pilot lights, emergency stop operators and more.
- 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
- Operators are available in both plastic (D7P) and metal (D7M) variants.

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 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
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	Glass-Filled Nylon / PA6 / PA66 (Polyamide 6)
Material, Contacts	Silver Nickel (AgNi) material
Colour, Contact Actuator	Red
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 mm ² min
Wire / Conductor Size (Max)	2.5 mm ²
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
CE Marked	Yes
Relative Humidity, Min	50 %RH
Relative Humidity, Max	95 %RH
Shock Acceleration (Max.)	100 g



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Shock Duration (Max.)		11 ms
Vibration Acceleration (Max.)	I	10 m/s ²
Vibration Displacement (Peal	k to Peak Max.)	1.52 mm
Vibration Frequency, Operati	onal (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:	-	

