### Catalogue No: D7P-KR21

#### KEY SELECTOR SW 22.5mm PLASTIC 2 POSITION SR R KR L 3825

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Sprecher + Schuh D7 Pushbuttons and Pilot Lights > D7 Selector and Key Selector Switches > Keyed Selector Switch Components





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

Rotary Key switch plastic 2 position Spring return from right - Key out Left

- 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		
Product Series	D7P	
Component Type Pushbutton and Pilot Lights	Selector Switch	
Number of Positions	2	
Operator Positions (from Vertical)	30° -30°	
Key Removal Position(s)	Left	
Key Code	3825 (standard)	
Operator Action, Left	Latched / Maintained	
Operator Action, Right	Spring Return from Right	
Colour, Operator	Black colour	
Material, Operator	TP (Thermoplastic) material	
Colour, Operator Insert	White	
Material, Bezel	Glass-Filled Nylon / PA6 / PA66 (Polyamide 6)	
Coupling Plate Included	No Y/N	
Material, Latches	Glass-Filled Nylon / PA6 / PA66 (Polyamide 6)	
Mounting	22.5mm Mounting	
Contact Block Included	No	
Tightening Torque, Nominal	1.7 Nm	
Mechanical Service Life	300000 cycles	
RoHS Approved	Yes	
CE Marked	Yes	
Operating Temperature, Max	70 °C max	
Operating Temperature, Min	-25 °C min	
Storage Temperature, Max	85 °C max	
Storage Temperature, Min	-40 °C min	
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 m/s²	
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:	-		

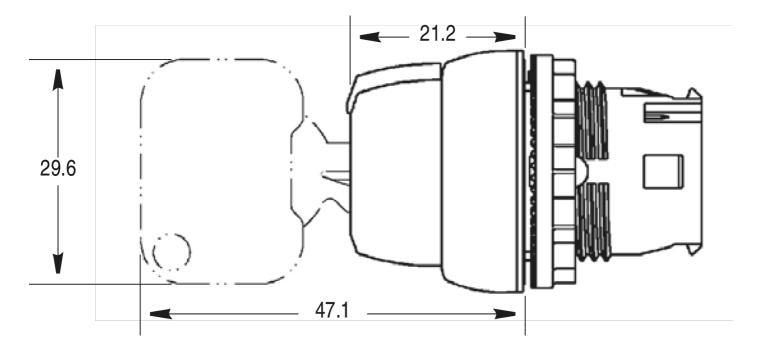


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**Dimension Diagram** 

