Catalogue No: D7PKM21PX10HS

HANGSELL KEY SEL SW 22.5mm PLASTIC 2P KR L 3825 1NO

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Sprecher + Schuh D7 Pushbuttons and Pilot Lights > D7 Selector and Key Selector Switches > Selector Switches (Fully Assembled Units)





KEY SELECTOR SW 22.5mm PLASTIC 2 POSITION KR L 3825 1N/O HS

- 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	D7P
Component Type Pushbutton and Pilot Lights	Selector Switch
Operator Type	Selector Switch, Key, 2-Position type
Number of Positions	2
Key	Yes Y/N
Key Code	3825 (standard)
Operator Action, Left	Latched / Maintained
Operator Action, Right	Latched / Maintained
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	Yes Y/N
Material, Latches	Glass-Filled Nylon / PA6 / PA66 (Polyamide 6)
Mounting	22.5mm Mounting
Contact Block Included	Yes
le, Rated Operational Current, AC-1, 240V	10 A@240V
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, AC-15, 415V	2.2 A@415V
Ui, Rated Insulation Voltage	690 V (rms)
Compatible Product Series	D7 22.5mm Control & Indication compatible
Material, Contacts	Silver Nickel (AgNi) material
Terminal Type	Screw Terminal(s)
Material, Terminal	Brass
Tightening Torque, Min	0.7 Nm
Tightening Torque, Max	0.9 Nm
Material, Spring	Zinc-Plated Stainless Steel



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Ith The sure of Course of Course		10 A
Ith, Thermal Current, Open		
Wire / Conductor Size (Min)		0.75 mm² min
Wire / Conductor Size (Max)		2.5 mm ²
Dielectric Strength	Define	2.5kV for 1 minute V AC
Recommended Fuse Current	Rating	10 A
Fuse Characteristic Type(s)		gL/gG
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		IP65 IP66
Shock Acceleration (Max.)		100 g
Shock Duration (Max.)		11 ms
Vibration Acceleration (Max.)		10 m/s ²
Vibration Displacement (Peak	to Peak Max.)	1.52 mm
Vibration Frequency, Operation	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:	-	

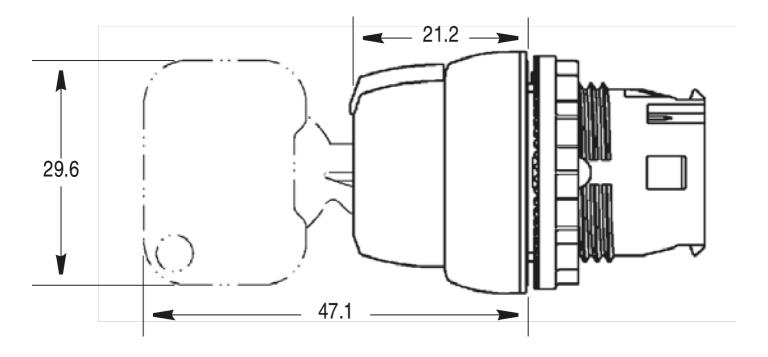


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Dimension Diagram

