

Catalogue No: **D7-1PM**

ENCLOSURE PLASTIC 22.5mm 1 HOLE GREY

Operator Control Devices > Pushbuttons and Control Switches > Pushbuttons and Pilot Lights > Sprecher + Schuh D7 Pushbuttons and Pilot Lights > D7 Enclosed Pushbutton Stations > D7 Empty Enclosures



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

Enclosure plastic Grey 1X 22.5mm hole

- 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	D7 22.5mm Control & Indication
Component Type Pushbutton and Pilot Lights	Pushbutton Station Enclosure
Height	85 mm
Width	89 mm
Depth	58 mm
Conduit Entry	2 x M16 / M20 entry
Operator Cutout(s)	1 x 22.5mm cutouts
Material, Body / Housing	Polycarbonate & PBT Blend material
Colour, Body / Housing	Grey colour
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	-25 °C min
Relative humidity, min	50 %RH
Relative Humidity, Max	95 %RH
IP Rating	IP66 IP65
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, Operational (Max.)	2000 Hz
Vibration Duration (Max.)	180 min

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Standards Compliance	NEMA ICS-5 UL 508 EN 60947-1 EN 60947-5-1 EN 60947-5-5 EN 418
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Certifications	UL UR CSA CCC CE
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Shipping Approvals	RINA (Registro Italiano Navale) ABS (American Bureau of Shipping) Lloyd's Register of Shipping
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REFERENCES

IECEX Certificate	-
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Supplier Declaration of Conformity:	-
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Installation Guide:	-
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User Manual:	-
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Manufacturer Datasheet:	Series D7_Manufacturer Datasheet
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Manufacturer Catalogue & Product Selection:	-
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