

Product No: 258235

STAHL PLASTIC POSITION SWITCH, SLOW ACTION CONTACT 258235

FEATURES

- - Plastic Ex e enclosure
- - Slow-action contact functions
- - Degree of protection IP66/67



General Information

Brand	STAHL
Product Type	Switch

Technical Attributes

Application	Application range (zones) - 1, 2, 21, 22
Clamping Range (mm)	7 - 13
Contacts	2NC
Fuse Type	gL/gG
Rated Insulation Voltage (V)	500
Rated Operational Current (A)	2 - 4
Rated Operational Voltage AC (V)	Equal potential- 400, Unequal potential - 250
Rated Operational Voltage DC (V)	125
Surge Voltage (kV)	6
Switching Capacity AC-12	Maximum 250 V, Maximum 4 A, Maximum 400 V Potential, Maximum 4000 VA
Switching Capacity AC-15	Maximum 1000 VA, Maximum 250 V, Maximum 4 A, Maximum 400 V Potential
Switching Capacity DC-12	Maximum 125 V, Maximum 4 A, Maximum 400 W
Tightening Torque (Nm)	Screw Terminals: 0.4 Nm Maximum; Cover Screws: 1.5 - 2 Nm

Physical Attributes

Ambient Temperature Range (°C)	-60 to +55
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Colour	Enclosure - Black
Enclosure Material	Thermoplast GF
Material	Cover - Duroplast GF, Polyamide, Glass fibre reinforced

Dimensions

Cable Cross Section (mm ²)	0.75 - 1.5
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Protection & Standards

Certifications	European Union (ATEX), IECEx
Degree of Protection	IP66

Resources

Product catalogue (Flipbook)	Download from here
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