

Product No: 254896

STAHL ENCLOSED POSITION SWITCH 254896

FEATURES

- - Plastic Ex e enclosure
- - Slow-action contact & overlapping 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
Contact Material	Silver-Nickel
Contacts	1NC + 1NO
Fuse Type	gL/gG
Rated Insulation Voltage (V)	500
Rated Operational Current (A)	2 - 4
Rated Operational Voltage AC (V)	Equal potential- 500, Unequal potential - 250
Rated Operational Voltage DC (V)	125
Surge Voltage (kV)	6
Tightening Torque (Nm)	Screw Terminals: 0.4 Nm Maximum; Cover Screws: 0.4 - 0.45 Nm

Physical Attributes

Ambient Temperature Range (°C)	-60 to +55
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
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Degree of Protection	IP66
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Resources

Product catalogue (Flipbook)	Download from here
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