

## Product No: 257189

### STAHL 8074/2-1-DS-40 POSITION SWITCHES 257189

#### FEATURES

- Product Type: Position switches
- Contact Configuration: 2NC (Two Normally Closed)
- Voltage Rating: 500.00 VAC or 125.00 VDC
- Actuator Type: Long rotary lever with slow-action contact
- IP Rating: IP66 for dust and water resistance
- Temperature Operating Range: -40 °C to +70 °C (T6)
- Number of Poles: 2
- Mounting Type: Threaded



#### General Information

Brand	STAHL
Product Type	Switch
Series	8074/2

#### Technical Attributes

Application	Application range (zones) - 1, 2, 21, 22
Clamping Range (mm)	4 -13
Contacts	1NC + 1NO
Fuse Type	gL/gG
No. of Poles	2
Rated Operational Current (A)	4.4 - 6.6
Rated Operational Voltage AC (V)	Equal potential- 500, Unequal potential - 250
Rated Operational Voltage DC (V)	125
Surge Voltage (kV)	4
Tightening Torque (Nm)	Screw Terminals: 0.4 Nm Maximum; Cover Screws: 1.5 - 2 Nm

#### Physical Attributes

Ambient Temperature Range (°C)	-40 to +70
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Enclosure Material	Corrosion-resistant aluminium, powder-coated
Maximum Temperature (°C)	70
Minimum Temperature (°C)	-40
Mounting Type	Threaded

### Dimensions

Cable Cross Section (mm <sup>2</sup> )	0.75 - 2.5, Earth - Maximum 4
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### Protection & Standards

Certifications	ATEX (BVS), China (CQST), EAC (CCVE), IECEx (BVS)
Degree of Protection	IP66
Standards and Approvals	ATEX/IECEx

### Resources

Product catalogue (Flipbook)	<a href="#">Download from here</a>
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