

## Product No:132645

### STAHL 8082/1-1-10 CONTACT ELEMENT 132645

#### FEATURES

- Normally Open (NO) configuration with gold-plated contacts
- Voltage Range: 24.00 to 550.00 VAC
- Current Rating: 10.000 A
- Number of Contacts: 1 NO
- Temperature Range: -60 °C to +100 °C
- IP Rating: IP20
- Mounting Type: DIN rail mounting
- ATEX/IECEx Certified for hazardous areas
- Additional Standards Compliance:



#### General Information

Brand	STAHL
Product Type	Accessory
Series	8082

#### Technical Attributes

Application	Application range (zones) - 1, 2
Connection Type	Screw Terminal
Contact Material	Gold-plated
Contacts	1NO
Maximum Continuous Voltage AC (V)	550
Rated Operational Current (A)	0.01 - 0.15
Rated Operational Voltage (V)	24 - 550
Switching Capacity AC-12	250V/10A, 400V/7.5A, 550V/5A
Switching Capacity AC-15	110V/10A, 250V/6A, 400V/4A
Switching Capacity DC-132	230V/1A, 110V/2.5A
Tightening Torque (Nm)	1.2

#### Physical Attributes

Ambient Temperature Range (°C)	-60 to +70
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Maximum Temperature (°C)	100
Minimum Temperature (°C)	-60
Operational Temperature Range (°C)	-60 to +100
Switching Capacity DC-13	60V/6A

### Dimensions

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

Certifications	IECEX, ATEX, UL
Degree of Protection	IP20
Standards and Approvals	ATEX/IECeX

### Resources

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