

## Product No:132640

## STAHL 8082/1-2-00 CONTACT ELEMENT 132640

## FEATURES

- Contact element suitable for hazardous areas
- Voltage range: 24.00 to 550.00 VAC
- Current rating: 10.000 A
- Configuration: 1 Normally Closed (NC) with positive opening contact
- Operating temperature range: -60 °C to +100 °C
- IP20 protection rating
- Single pole design
- Compliant with ATEX and IECEx standards



General Information	
Brand	STAHL
ProductType	Accessory
Series	8082

Technical Attributes	
Application	Application range (zones) - 1, 2
Connection Type	Screw Terminal
Contact Material	Silver-Nickel
Contacts	1NO
No. of Poles	1
Rated Operational Current (A)	0.15/10
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
Enclosure Material	Polyamide



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 (mm²)	0.75 - 2.5

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

## Resources

Product catalogue (Flipbook)

Download from here