

## **Product No: 101190596**

## SCHMERSAL SRB301HC/R-48-230VAC SAFETY-RELATED TACTILE SENSOR 101190596

## **FEATURES**

- Safety-related tactile sensor
- Stop-Category 0 for emergency stops
- Electronic Fuse included
- Features Wire breakage detection and Short-circuit recognition
- Equipped with Removable Terminals for easy maintenance
- Includes Start input and Feedback circuit
- Automatic reset function available
- Earth connection detection capability

General Information	
Brand	SCHMERSAL
Product Type	Safety Sensor
Series	SRB

Technical Attributes	
Auxiliary Contacts	1
Contacts	2NC
No. of LED	4
No. of Safety Contacts	3
Power Consumption (W)	1.6
Rated Impulse Withstand Voltage (kV)	4
Rated Operational Current DC-12 24V (A)	0.1
Rated Operational Voltage AC (V)	48-240
Terminal Type	Screw Terminals M20x1.5

Physical Attributes	
Enclosure Material	Thermoplastic
Maximum Ambient Temperature (°C)	60

IPD > SAFETY & HAZARDOUS AREA EQUIPMENT > SAFETY AUTOMATION & CONTROL > SAFETY RELAYS & CONTROLLERS > IPD > SAFETY & HAZARDOUS AREA EQUIPMENT > SAFETY AUTOMATION & CONTROL > PRESENCE SENSING SAFETY DEVICES



## Minimum Temperature (°C) -25

Dimensions	
Dimensions (mm)	100Hx45Wx121D
Weight (kg)	0.3

Protection & Standards	
Degree of Protection	IP20

Resources	
Product catalogue (Flipbook)	<u>Download from here</u>