

Product No: 101186490

SCHMERSAL S900-SH SHACKLE PULL-WIRE EMERGENCY STOP SWITCH 101186490

FEATURES

- Solenoid interlock with metal enclosure
- Cut clamp termination for secure connection
- Power to unlock mechanism for safety and convenience
- Features an emergency exit and manual release option
- Single actuating direction for straightforward operation
- Equipped with 2 auxiliary contacts and 2 safety contacts
- Designed for use with one guard door
- Screw connection terminal connector for reliable installation
- Includes both normally open (NO) and normally closed (NC) contacts



General Information	
Brand	SCHMERSAL
EAN	403066000000
eCl@ss Number, Version 11.0	27-27-26-06
eCl@ss Number, Version 9.0	27-27-26-06
ETIM 6.0	EC001487
ETIM 7.0	EC002593
Product Type	Accessory

Technical Attributes	
Contact Material	Silver
Maximum Actuating Speed (m/s)	2.5
Maximum Cable Cross Section (mm²)	2.5
Maximum Fuse Rating	10 A gG D-fuse slow blow
Minimum Cable Cross Section (mm²)	0.75
Minimum Mechanical Life	1000000 Operations



Rated Impulse Withstand Voltage (kV)	4
Rated Insulation Voltage (V)	500
Rated Short-circuit Current (A)	100
Switching Element	Opener (NC)
Switching Principle	slow action, positive break NC contact
Terminal Type	Spring pulley connection
Utilisation Category	DC-13 AC-15
Utilisation Category DC-13	24 VDC

Physical Attributes	
Actuator Type	Rod lever
Enclosure Material	Glass-fibre reinforced thermoplastic, self- extinguishing
Gross Weight (g)	150
Maximum Ambient Temperature (°C)	60
Minimum Ambient Temperature (°C)	-30
Net Weight (g)	199.45

Dimensions	
Sensor Height (mm)	90
Sensor Length (mm)	37

Protection & Standards	
Degree of Protection	IP67 / IP69K
Standards	EN IEC 60947-5-1 / EN ISO 14119

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