

Product No: 101195743

SCHMERSAL AZ051K (08106) POSITIVE-OPERATION DOOR CONTACT 101195743

FEATURES

- Position switch with safety function
- 5 Port Lite-Industrial Ethernet Switch
- Unmanaged Operation
- Power Input: 10-30 VDC
- Connectors: Five 10/100BaseTX RJ-45 Ports
- IP Rating: IP30
- Operating Temperature Range: -40 °C to +60 °C



General Information

Brand	SCHMERSAL
EAN	4030660000000
eCl@ss Number, Version 11.0	27-27-26-01
eCl@ss Number, Version 9.0	27-27-26-01
ETIM 6.0	EC000030
ETIM 7.0	EC000030
Product Type	Door Contact
Series	AZ 05...

Technical Attributes

Contact Material	Silver
Maximum Cable Cross Section (mm ²)	2.5
Maximum Fuse Rating	6 A gG D-fuse quick blow
Minimum Cable Cross Section (mm ²)	0.25
Minimum Mechanical Life	10000000 Operations
Rated Impulse Withstand Voltage (kV)	4
Rated Insulation Voltage (V)	250
Switching Element	NO contact, NC contact
Switching Principle	Slow action
Terminal Type	Screw terminals M20 x 1.5

Utilisation Category AC-15	230 VAC
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Utilisation Category DC-13	24 VDC
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Physical Attributes

Enclosure Material	Plastic, glass-fibre-reinforced
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Gross Weight (g)	37.31
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Maximum Ambient Temperature (°C)	80
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Maximum Temperature (°C)	70
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Minimum Ambient Temperature (°C)	-25
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Minimum Temperature (°C)	-30
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Net Weight (g)	65
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Dimensions

Sensor Height (mm)	220
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Sensor Length (mm)	16.6
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Protection & Standards

Degree of Protection	IP67 / IP65
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Standards	EN IEC 60947-5-1 / EN ISO 13849-1 / BG-GS-ET-15
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Resources

Product catalogue (Flipbook)	Download from here
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