

Product No: 101214847

SCHMERSAL SAFETY SWITCH ZQ 900 ST-AS 101214847



General Information

Brand	SCHMERSAL
Product Type	Safety Switch

Technical Attributes

Current Consumption (mA)	50
Maximum Actuating Force (N)	200
Maximum Reaction Time (ms)	100
Overtoltage Category	III
Rated Impulse Withstand Voltage (kV)	0.8
Rated Insulation Voltage	32
Rated Operational Voltage DC (V)	18 - 31.6
Switching Principle	Snap Action
Termination	Connector Plug M12, 4-pole

Physical Attributes

Ambient Temperature (°C)	-25 to 60
Gross Weight (g)	1,365
Housing Material	Metal, Zinc Die-cast

Dimensions

Dimensions (mm)	71.5W x 236.3H x 97D
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Protection & Standards

Degree of Protection	IP65, IP67
Standards and Approvals	EN 50295, EN ISO 13849-1, EN ISO 13850, EN IEC 60947-5-1, EN IEC 61508

Resources

Product catalogue (Flipbook)	Download from here
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