

Product No: 151181539

SCHMERSAL SINGLE PEDAL TYPE ZF 232-22 FOOT SWITCH 151181539



General Information

Brand	SCHMERSAL
EAN	4030660000000
Product Type	Safety Switch

Technical Attributes

Maximum Cable Cross Section (mm ²)	1 x 2.5
Maximum Fuse Rating	6 A gG D-fuse
Minimum Mechanical Life	1000000 Operations
No. of Normally-closed Contacts	2
No. of Normally-open Contacts	2
Rated Impulse Withstand Voltage (kV)	6
Rated Insulation Voltage (V)	500
Rated Operational Current AC-15 (A)	4
Rated Operational Current DC-13 (A)	1
Rated Operational Voltage AC-15 (V)	230V AC
Rated Operational Voltage DC-13 (V)	24V DC
Switching Element	NO Contact, NC Contact
Switching Principle	Snap Action
Termination	Screw Terminals M20 x 1.5
Thermal Test Current (A)	10
Utilisation Category	DC-13

Physical Attributes

Enclosure Coating Material	Powder-coated
Housing Colour	RAL 9006 (White aluminium)
Housing Material	Aluminium
Maximum Ambient Temperature (°C)	70
Minimum Ambient Temperature (°C)	-25
Pedal Material	Glass-fibre, Reinforced Thermoplastic
Protective Shield Material	Aluminium

Dimensions

Depth (mm)	274
Height (mm)	189
Width (mm)	170

Protection & Standards

Degree of Protection	IP65
Standards	EN ISO 13849-1
Standards and Approvals	EN IEC 60947-5-1

Resources

Product catalogue (Flipbook)	Download from here
------------------------------	------------------------------------