

Product No: 151181529

SCHMERSAL SINGLE PEDAL TYPE FOOT SWITCH 151181529



General Information

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|--------------|---------------|
| Brand | SCHMERSAL |
| EAN | 4030660000000 |
| Product Type | Safety Switch |

Technical Attributes

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|--|---------------------------|
| 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 | 1 |
| No. of Normally-open Contacts | 1 |
| 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 | Slow Action |
| Termination | Screw Terminals M20 x 1.5 |
| Thermal Test Current (A) | 10 |
| Utilisation Category | DC-13 |

Physical Attributes

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|----------------------------------|---------------------------------------|
| 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

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

Protection & Standards

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

Resources

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| Product catalogue (Flipbook) | Download from here |
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