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General Information

IPM1G **Extended Product Type: Product ID:** 1SBV001102R1823 EAN: 3471522009012 **Catalog Description:** IPM1G Foot Switch Long Description: IPM1G Foot Switch

Categories

Products » Low Voltage Products and Systems » Control Products » Sensors » Limit Switches

Ordering

EAN: 3471522009012 **Minimum Order Quantity:** 1 piece **Customs Tariff Number:** 85369085

Dimensions

0.130 kg **Product Net Weight:**

Container Information

Package Level 1 Units: 1 piece Package Level 1 Width: 103 mm 77 mm Package Level 1 Height: Package Level 1 Length: 36 mm Package Level 1 Gross Weight: 0.13 kg 3471522009012 Package Level 1 EAN:

Environmental

Operation -10 ... +70 °C **Ambient Air Temperature:** Storage -25 ... +80 °C

Additional Information

Action Type of the Contact Element snap action contacts

(acc. to IEC 60947-5-1):

Actuation Torque: acc. to IEC 60947-5-1 Min. 1.20 N·m

Base Color:

Connecting terminals (delivered in

open position):

M3 x 0.5 screw with Phillips head n 1 and washer

Contact Element Form (acc. to IEC

60947-5-1):

Conventional Free-air Thermal

Current (Ith):

acc. to IEC 60947-5-1, q = 40 °C 15.0 A

Cover Color: grey

Degree of Protection: acc. to IEC 60529 IP40

Electrical Durability: 100000

IIT Publishing Status: Level 0 - Information enabled

10 million **Mechanical Durability:**

Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NO: Operating Angle of the Foot Switch 2 to 4°

Pedal:

Operating Format: free movement **Product Main Type:** Foot Switches **Product Name:** Foot Switch 1 kV

Rated Impulse Withstand Voltage

(U_{imp}):

Rated Insulation Voltage (Ui): acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 250 V

Rated Operational Current AC (Ie): (250 V) 50 / 60 Hz 3 A Rated Operational Current DC (I_e): (230 V) 0.06 A Resistance Between Contacts: $30 \, \text{m}\Omega$

Standards: IEC 61058-1

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:1SBC001699R1002Declaration of Conformity - CE:1SBD250883C2000

Classifications

ETIM 4: EC001829 - Position switch modular
ETIM 5: EC001829 - Position switch modular
UNSPSC: 39121500







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