

INDUSTRIAL COMPONENT DATA

UMMA-0600-0400-1 UMMA7024G UMMA060004001 OMRON

Carpet Security Black 1-wire, 600 x 400 mm

Brand: OMRON | Manufacturer Part Number: UMMA-0600-0400-1



Manufacturer	OMRON
MPN / Reference	UMMA-0600-0400-1
Catalog number	UMMA060004001
Category	Pressure sensitive protective device
Minimum order	1 Pcs
Document ID	EO-C6F16F0A9C
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Product Overview

Carpet Security Black 1-wire, 600 x 400 mm
Safety mat black with 1-cable, 600 x 400 mm dimension

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	OMRON > Safety > Others
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Additional Product Information

Specifications
Length 600 mm
Width 400 mm
Color Black
Connection type 1-cable, 4-wire
Connection method M8 pigtail connector 4 pin
Number of contacts, normally-open 1
Number of contacts, normally-closed 0
Height 12.7 mm
Required switching force with 80 mm diameter 300 N
Max. force with 80 mm diameter 2000 N
Max. force per cm² 186.2 N
Material Polyurethane (PUR)
Ambient temperature -10-55 °C

Max. operating voltage (Umax) 28.8 V
Degree of protection (IP) IP65
With edge trim
Length of connection cable 0.13 m
ETIM for 680042 Sensors (EC002887)
Feature Name
Feature Value
Material (EF002169)
Polyurethane (PUR)
Degree of protection (IP) (EF005474)
IP65
Model (EF000010)
Safety mat
Colour (EF000007)
Black
With edge trim (EF009155)
No
Number of contacts as change-over contact (EF008257)
0
Number of contacts as normally open contact (EF008256)
1
Connection cable length (EF003636)
0.13 m
Number of semiconductor outputs with signalling function (EF003945)
0
Max. force per cm² (EF009154)
186.2 N
Required switching force with 80 mm diameter (EF009152)
300 N
Max. operating voltage (Umax) (EF008962)
28.8 V
Width (EF000008)
400 mm
Number of contacts as normally closed contact (EF008255)
0
Max. force with 80 mm diameter (EF009153)
2000 N
Height (EF000040)
12.7 mm
Length (EF001438)
600 mm
Ambient temperature (EF002386)
-10 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / UMMA-0600-0400-1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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