

INDUSTRIAL COMPONENT DATA

UMMA-1000-1500-2 UMMA7274F UMMA100015002 OMRON

Carpet security black 2-cables, dimensions 1000 x 1500 mm

Brand: OMRON | Manufacturer Part Number: UMMA-1000-1500-2



Manufacturer	OMRON
MPN / Reference	UMMA-1000-1500-2
Catalog number	UMMA100015002
Category	Pressure sensitive protective device
Minimum order	1 Pcs
Document ID	EO-8FC49882C4
Generated	2026-08-05

Product Overview

Carpet security black 2-cables, dimensions 1000 x 1500 mm

Safety mat black with 2-cable, 1000 x 1500 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

Additional Product Information

Product Width (unpacked)1500 mmColorBlackConnection type2-cable, 2-wireConnection methodM8 pigtail connector 3 pinNumber of contacts, normally-open1Number of contacts, normally-closed0Product Height (unpacked)12.7 mmRequired switching force with 80 mm diameter300 NMax. force with 80 mm diameter2000 NMax. force per cm²186.2

NMaterialPolyurethane (PUR)Ambient temperature-10-55 °CMax. operating voltage (Umax)28.8 VDegree of protection (IP)IP65With edge trimLength of connection cable0.13 mProduct Length (unpacked)1000 mm

ETIM for 678351 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 (U_{max}) (EF008962)
28.8 V
Width (EF000008)
1500 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)
1000 mm
Ambient temperature (EF002386)
-10 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / UMMA-1000-1500-2 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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