

INDUSTRIAL COMPONENT DATA**077540 LEGRAND MO-ROD 16A**

Brand: LEGRAND | Manufacturer Part Number: 077540



Manufacturer	LEGRAND
MPN / Reference	077540
Catalog number	077540
Category	Surge protection device for terminal equipment
Minimum order	1 Pcs
Document ID	EO-C80C0FD4A0
Generated	2026-07-29

Product Overview

MO-ROD 16A

Voltage surge protector Mosaic -16 A -250 V~ -50/60 Hz -I max 6 kA -2 modules -white

Mosaic Surge Protector - 16A - 2mod - White

STRUCTURED PRODUCT DATA**Technical Specifications**

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

Classification & Catalog Path

Catalog path	LEGRAND > MOSAIC, ARTEOR AND CELIANE MECHANISMS
--------------	---

Additional Product Information

Pack (number of units)1

Volume (dm3)0.547

Weight (g)121.00

Product characteristicsVoltage surge protector

16 A - 250 V~ - 50/60 Hz

Protection against overvoltages of atmospheric or industrial origin, in an installation already protected by a voltage surge protector in the panel

For installation downstream of an RCBO, protects all the sockets wired in cascade with the voltage surge protector

Operation displayed by indicator light

Keeps the socket energised after an overvoltage (mains or lightning strike) until replacement of module Cat.No 0 775 41

Nominal discharge current (In): 1.5 kA

Maximum permissible current (Imax): 6 kA

Protection level (Up): L-N: 1 kV; N-PE: 1 kV

Open circuit voltage (Uoc): 3 kV

Conform to standards EN 61643-11

White

2 modules

General characteristics Mosaic™ Programme mechanisms - voltage surge protector, replacement module, buzzers, bells, blanking plates, cable outlets and proximity MCBs

ETIM for 077540 Earthing, lightning and surge protection (EC000942)

Feature Name

Feature Value

With interference suppressor filter (EF006025)

Yes

Nominal voltage DC (EF004221)

230 V

Degree of protection (IP) (EF005474)

IP20

Category type 3 (EF004231)

No

Max. continuous voltage AC (EF004198)

250 V

Nominal voltage AC (EF004220)

230 V

Nominal discharge surge current (8/20) (L-N) (EF004216)

1 kA

Max. continuous voltage DC (EF004777)

250 V

Voltage protection level L-PE/N-PE (EF004237)

1 kV

Total discharge current (8/20) (L+N-PE) (EF004215)

1.5 kA

Voltage protection level L...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 077540 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.