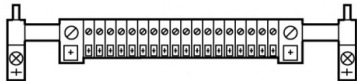


INDUSTRIAL COMPONENT DATA

PEN43RS27 072481 Y7-72481 EATON ELECTRIC PE-(PEN-) rail for fuse enclosure

Brand: EATON - MOELLER | Manufacturer Part Number: PEN43RS27



Manufacturer	EATON - MOELLER
MPN / Reference	PEN43RS27
Catalog number	Y7-72481
Category	Rail terminal bar
Minimum order	1 Pcs
Document ID	EO-FD78C06FC8
Generated	2026-08-04

Product Overview

PE-(PEN-) rail for fuse enclosure

Eaton xEnergy Safety Ci LV systems LV switchgear. Space unit rail with terminal for fuse enclosure tab RS27/I43, 2x 2.5-35 and 18x 0.5-6mm²

Space unit rail with terminal for fuse enclosure tab RS27/I43, 2x 2.5-35 and 18x 0.5-6mm²

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path EATON - MOELLER > Insulating Enclosures

Additional Product Information

General specifications

Product Name Eaton xEnergy Safety Ci N + PE/N rail Catalog Number 072481 Model Code PEN43RS27 EAN

4015080724810 Product Length/Depth 50 mm Product Height 50 mm Product Width 375 mm Product Weight 0.246 kg

Compliances RoHS conform Product specifications

Used with SE-RS-I43 (I44)

RS27/I43 (I44)

Modular busbar system

Ci insulated enclosure

Prepared enclosures Type Features Contact safe Accessory/spare part type PE (PEN) busbars Unit type Modular system

Connection type Clamp

Screwing Number of poles Single-pole Mounting method Screw Suitable for Useful for stranded conductors Terminal capacity (solid wire) 0.5 mm² - 16 mm² (18x)

2.5 mm² - 35 mm² (2x) Nominal current 63 A Number of connections (Less Than 6 mm squared) 0 Number of connections (Less Than AWG 6) 0 Number of connections (Greater Than 25 mm squared) 2 Number of connections (Greater Than 250 kcmil) 0 Number of connections (10 mm squared) 0 Number of connections (16 mm squared) 4 Number of connections (25 mm squared) 0 Number of connections (250 kcmil) 0 Number of connections (AWG 2) 0 Number of connections (AWG 4) 0 Number of connections (AWG 4/0) 0 Number of connections (AWG 6) 0 Number of connections (total) 6 Number of outputs 19 Terminal capacity (stranded cable) 0.5 mm² - 4 mm² (18x)
2.5 mm² - 25 mm² (2x) Conductor cross section, input - max 35 mm² Conductor cross section, output - min 0.5 mm²
Conductor cross section, input - min 2.5 mm² Conductor cross section, input AWG - min 2 mm² Conduct...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PEN43RS27 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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