

INDUSTRIAL COMPONENT DATA

D02-SO/63/3-R-27 114315 Y7-114315 EATON ELECTRIC

Busbar mount fuse base, 63A, 400 V, E18/D02, 27

Brand: EATON - MOELLER | Manufacturer Part Number: D02-SO/63/3-R-27



Manufacturer	EATON - MOELLER
MPN / Reference	D02-SO/63/3-R-27
Catalog number	Y7-114315
Category	D0-system fuse base
Minimum order	10 Pcs
Document ID	EO-8E8674BE74
Generated	2026-08-06

Product Overview

Busbar mount fuse base, 63A, 400 V, E18/D02, 27

D02-SO/63/3-R-27

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. Busbar mount fuse base, 63A, 400 V, E18/D02, 27
Fuse base, D02 E18, 63A, 3p

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 > Industrial Fuse Bases

Additional Product Information

General specifications

Product Name Eaton xEffect SASY 60i busbar system device D02 Catalog Number 114315 Model Code D02-SO/63/3-R-27
EAN 4015081137152 Product Length/Depth 201 mm Product Height 76 mm Product Width 27 mm Product Weight 0.138 kg
Compliances RoHS conform Certifications IEC/EN 60269-1

VDE 0636 Part 301 Delivery program

Type Amperage Rating 63 A Number of Poles Three-pole Technical data - electrical

Voltage rating 400 V Voltage rating at AC 400 V AC

Contacts: 400 V AC

Rated operational voltage (Ue) - max 400 V Rated impulse withstand voltage (Uimp) 6 kV Rated operation current (Ie) 63 A

Rated conditional short-circuit current tested with links 50 kA Conventional thermal current ith of auxiliary contacts (1-pole, open) 63 A Current heat loss per contact at Ie 0.5 W Frequency rating 40 Hz - 60 Hz Frequency rating of contacts 40 Hz - 60 Hz Overvoltage category III

IV Pollution degree 3 Technical data - mechanical

Enclosure width 201 mm Frame E18, D02 Mounting method Rail system Mounting position Vertical or horizontal Mounting width 27 mm Material Plastic Degree of protection IP20 enclosed Distance between busbar centers 60 mm Terminals Lift terminals Terminal capacity (solid wire) 1.5 mm² - 35 mm²

1.5 mm² - 35 mm² at box terminal Construction size D02 Thread type E18 Climatic proofing Damp heat, constant, to IEC 60068-2-78

Damp heat, cyclic, to IEC 60068-2-30 Design verification as per IEC/EN 61439 - technical data

Heat dissipation per contact with fuse link at Ie...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / D02-SO/63/3-R-27 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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