

INDUSTRIAL COMPONENT DATA

GSU2 289017 Y7-289017 EATON ELECTRIC NH fuse base, 400A, 400A/500V, 315A/690V, NH2

Brand: EATON - MOELLER | Manufacturer Part Number: GSU2



Manufacturer	EATON - MOELLER
MPN / Reference	GSU2
Catalog number	Y7-289017
Category	Low Voltage HRC fuse base
Minimum order	1 Pcs
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Product Overview

NH fuse base, 400A, 400A/500V, 315A/690V, NH2

GSU2

Eaton xEffect Accessories LV systems Accessories and replacement parts for LV switchgear. NH fuse base, 400A, 400A/500V, 315A/690V, NH2

Low-voltage h.b.c. fuse base, rated operational current 400A, max. fuse-link 400A/500V - 315A/690V, frame size NH2

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 Accessories fuse device NH fuse base Catalog Number 289017 Model Code GSU2 EAN 4015082890179 Product Length/Depth 115 mm Product Height 254 mm Product Width 196 mm Product Weight 2.1 kg
Compliances RoHS conform Certifications VDE 0636-201

IEC/EN 60 269-2-1 Product specifications

Type Amperage Rating 400 A Connection type Connector M10 Number of Poles Three-pole Voltage rating at AC Contacts: 690 V AC Voltage rating at DC 440 V DC Rated current (gl/gG) - max 400 A Pollution degree 3 Used with Fuse bases

NH fuse base Climatic proofing Damp heat, constant, to IEC 60068-2-78

Damp heat, cyclic, to IEC 60068-2-30 Screw diameter for flange connection M10 Admissible heat dissipation (NH-SE) - max 34 W Ambient operating temperature - max 55 °C Ambient operating temperature - min -25 °C Fuse current rating at 500 V - max 400 A Heat dissipation at ith AC without NH-SE 27 W Operating altitude without derating - max 2000 mm Rated

insulation voltage (Ui) 750 VAC Bus-mounting type No Direction of incoming supply As required Construction size NH2
Mounting position Vertical or horizontal Overvoltage category III Frequency rating of contacts 40 Hz - 60 Hz Mounting
method Screw Degree of protection IP00 Rated operation current (Ie) 400 A Fuse current rating at 690 V - max 315 A Heat
dissipation at Ith DC without NH-SE 18 W Terminal capacity (cable) 16 mm x 0.8 mm (10x) at box terminal Terminal
capacity (copper busbar) Max. 30 mm x 10 mm for fla...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / GSU2 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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requirements against the manufacturer documentation before purchase or installation.