

INDUSTRIAL COMPONENT DATA

**CU-BAND10X16X0,8-GNYE 080698 Y7-80698 EATON
ELECTRIC Copper strip, tinned, 400A, 10x16x0.8mm,
green/yellow**

Brand: EATON - MOELLER | Manufacturer Part Number: CU-BAND10X16X0,8-GNYE



Manufacturer	EATON - MOELLER
MPN / Reference	CU-BAND10X16X0,8-GNYE
Catalog number	Y7-80698
Category	Wiring band
Minimum order	1 Pcs
Document ID	EO-77EF98F35A
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Product Overview

Copper strip, tinned, 400A, 10x16x0.8mm, green/yellow

Copper band isolated, laminated conductor E-Cu, tinned, UL approved up to max. 600VAC, insulating material heat resistant up to +105 °C, dimensions (number of layersxwidthxthickness)=10x16x0.8mm, color yellow green, rated operational current Ie=400 A, self-extinguishing according to UL 94 V0, insulation resistance to IEC 60243-1 20 kV/mm, rated operating voltage Ue=690VAC

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 > Connection Accessories for Enclosures
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Additional Product Information

General specifications

Product Name Eaton xEffect Multi-Layer Copper Band Enclosures Switch- & Controlgear Enclosure Catalog Number 080698 Model Code CU-BAND10X16X0,8-GNYE EAN 4015080806981 Product Length/Depth 2000 mm Product Height 20 mm Product Width 15 mm Product Weight 2.563 kg Compliances UL 758

UL CSA09 (max. 105 °C)

EN 60439-1

CE marking

EN 60439-3

RoHS conform Certifications UL (File No. E248096)

UL (Category Control Number AVL2)

North America (UL listed, certified by UL for use in Canada) Product specifications

Used with Copper band isolated

Appliance wiring material Special features Type General switchboard accessory Features Self-extinguishing acc. UL 94 V0 Laminated Accessory/spare part type Copper band insulated Voltage rating 1000 V AC, 1500 V DC Voltage rating (UL CSA 13) Max. 600 V AC, 750 V DC Busbar thickness 12 mm Cross section 124 mm² Lamella thickness 0.8 mm Number of fuse holders (knife blade) 10 Amperage rating 400 A Color Yellowish green Dielectric strength 20 kV/mm Dimensions - band specification 10 mm x 16 mm x 0.8 mm Rated operation current (Ie) 400 A

ETIM for 080698 Power distribution systems (EC001898)

Feature Name

Feature Value

Rated operation current (EF007679)

400 A

Length (EF001438)

2000 mm

Width (EF000008)

15 mm

Thickness (EF000125)

12 mm

Laminated (EF005508)

Yes

Lamella thickness (EF006537)

0.8 mm

Number of lamellas (EF006538)

10

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / CU-BAND10X16X0,8-GNYE 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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