

## INDUSTRIAL COMPONENT DATA

# CU-BAND6X16X0,8-GNYE 081275 Y7-81275 EATON ELECTRIC

## Copper strip, tinned, 250A, 6x16x0.8mm, green/yellow

Brand: EATON - MOELLER | Manufacturer Part Number: CU-BAND6X16X0,8-GNYE



|                 |                      |
|-----------------|----------------------|
| Manufacturer    | EATON - MOELLER      |
| MPN / Reference | CU-BAND6X16X0,8-GNYE |
| Catalog number  | Y7-81275             |
| Category        | Wiring band          |
| Minimum order   | 1 Pcs                |
| Document ID     | EO-AA6FD5EEE5        |
| Generated       | 2026-08-06           |

### Product Overview

Copper strip, tinned, 250A, 6x16x0.8mm, 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)=6x16x0.8mm, color yellow green, rated operational current Ie=250 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 &gt; Connection Accessories for Enclosures

### Additional Product Information

Copper strip, tinned, 250A, 6x16x0.8mm, 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)=6x16x0.8mm, color yellow green, rated operational current Ie=250 A, self-extinguishing according to UL 94 V0, insulation resistance to IEC 60243-1 20 kV/mm, rated operating voltage Ue=690VAC Delivery program Product range General switchboard accessories Accessories Copper band insulated Accessories Copper band insulated Description E-Cu laminated conductor, tin-plated

UL approved up to max. 600 V AC

Insulating material heat resistant up to +105 °C Rated voltage [Ue] 1000 V AC Rated voltage [Ue] 1500 V DC Insulation resistance 20 kV/mm Self-extinguishing to UL 94 V0 Length 2000 mm Rated operational current [Ie] 250 A Dimensions (W x H x D) 6 x 16 x 0.8 mm Cross-section 74.4 mm<sup>2</sup> Cu factor 1,32 kg Colour Yellowish green Notes 1)Rated operational current: conform to VDE 0281

2)Cross-section: Wiring instructions for devices (e.g. terminal capacity at least ... mm<sup>2</sup>) are to be strictly observed

3)Cu factor: Calculating extra material cost Chapter General

Approvals

Product Standards UL 758; EN 60439-1, -3; CE marking UL File No. E248096 UL Category Control No. AVLV2 CSA File No. UL report applies to both US and Canada CSA Class No. - North America Certification UL listed, certified by UL for use in Canada Conditions of Acceptability max. 105 °C Specia...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / CU-BAND6X16X0,8-GNYE with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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