

INDUSTRIAL COMPONENT DATA

CU-BAND3X9X0,8-BK 081167 Y7-81167 EATON ELECTRIC
Copper strip, tinned, 100A, 3x9x0.8mm, black

Brand: EATON - MOELLER | Manufacturer Part Number: CU-BAND3X9X0,8-BK



Manufacturer	EATON - MOELLER
MPN / Reference	CU-BAND3X9X0,8-BK
Catalog number	Y7-81167
Category	Wiring band
Minimum order	20 Pcs
Document ID	EO-0975C2AC07
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Product Overview

Copper strip, tinned, 100A, 3x9x0.8mm, black

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)=3x9x0.8mm, color black, rated operational current Ie=100 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

Additional Product Information

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General specificationsProduct nameEaton xEffect Multi-Layer Copper Band Enclosures Switch- & Controlgear
EnclosurePart no.CU-BAND3X9X0,8-BKEAN4015080811671Product Length/Depth2000 millimetreProduct height6
millimetreProduct width15 millimetreProduct weight0.518 kilogramCompliancesUL 758

EN 60439-1

CE marking

UL CSA09 (max. 105 °C)

EN 60439-3

RoHS conformCertificationsNorth America (UL listed, certified by UL for use in Canada)

UL (Category Control Number AVL V2)

UL (File No. E248096)Product TradenamexEffect Multi-Layer Copper BandProduct TypeEnclosuresProduct Sub TypeSwitch- & Controlgear EnclosureDelivery programTypeGeneral switchboard accessoryAccessory/spare part typeCopper band insulatedColorBlack, similar to RAL 9005Amperage rating100 ATechnical Data - ElectricalVoltage rating1000 V AC, 1500 V DCVoltage rating (UL CSA 13)Max. 600 V AC, 750 V DCRated operation current (Ie)100 ADielectric strength20 kV/mmTechnical Data - MechanicalCross section21.6 mm²Number of fuse holders (knife blade)3Busbar thickness6.4 mmDimensions - band specification3 mm x 9 mm x 0.8 mmLamella thi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / CU-BAND3X9X0,8-BK 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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