

INDUSTRIAL COMPONENT DATA

CU20X5 044092 Y7-44092 EATON ELECTRIC Copper busbar, 20x5x1500mm, tinned

Brand: EATON - MOELLER | Manufacturer Part Number: CU20X5



Manufacturer	EATON - MOELLER
MPN / Reference	CU20X5
Catalog number	Y7-44092
Category	Busbar
Minimum order	10 Pcs
Document ID	EO-CDE94DC1A7
Generated	2026-08-05

Product Overview

Copper busbar, 20x5x1500mm, tinned

Copper distributor, 20x5x1500mm, tin-plated

Flat copper bar for CI distribution system, tin-plated surface, 20x5 mm, supplied in lengths=1500mm, le=250A, CI distribution board up to 630A=1x 20x5+1x 20x10

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

General specifications

Product Name Eaton xEffect SASY 60i copper busbar flat Catalog Number 044092 Model Code CU20X5 EAN 4015080440925 Product Length/Depth 1500 mm Product Height 5 mm Product Width 20 mm Product Weight 1.34 kg

Compliances RoHS conform Certifications EN 13061

IEC/EN 60439-1, VDE 0660 Part 504 (type tested low-voltage switchgear and controlgear assemblies)

IEC/EN 60439-1, VDE 0660 Part 500 (type tested low-voltage switchgear and controlgear assemblies) Delivery program

Type Model Flat Accessory/spare part type Flat copper bars Color Pebble gray (RAL 7032) Nominal current 250 A

Technical data - electrical

Rated operation current (Ie) 250 A Uninterrupted current (Iu) of bar 450 A (30 x 5 mm, Tu=35 °C and Ts=65 °C)

200 A (12 x 5 mm, Tu=35 °C and Ts=65 °C)

320 A (12 x 5 mm, Tu=35 °C and Ts=65 °C)

360 A (12 x 10 mm, Tu=35 °C and Ts=65 °C)

520 A (20 x 10 mm, Tu=35 °C and Ts=65 °C)

630 A (30 x 10 mm, Tu=35 °C and Ts=65 °C) Technical data - mechanical

Unit type Modular system Surface finishing Tinned Surface protection Tinned Material Copper, tinned Distance between busbar centers 60 mm Installation site Indoor-/outdoor installation Design verification as per IEC/EN 61439 - technical data Ambient operating temperature - max 35 °C Additional information

Functions Flat busbar

Prepared enclosure

System for flat busbars Special features Flat copper busbars Used with SH0635/3

ETIM for 044092 Low-voltage industrial controls and switchgear (EC001522)

Feature Name

Feature Va...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / CU20X5 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.