

INDUSTRIAL COMPONENT DATA

EMS-XBR-5 171271 EATON ELECTRIC EMS three-phase current connector, 5 devices

Brand: EATON - MOELLER | Manufacturer Part Number: EMS-XBR-5



Manufacturer	EATON - MOELLER
MPN / Reference	EMS-XBR-5
Catalog number	171271
Category	Accessories/spare parts for electronic motor control and protection
Minimum order	1 Pcs
Document ID	EO-DD992F2A66
Generated	2026-08-02

Product Overview

EMS three-phase current connector, 5 devices

Three-phase connection bridge for EMS; 5 devices

3 prefabricated connection cables for wiring the main current wiring for 5 EMS electronic motor starters in parallel with a max. mounting distance of 30 mm, conductor cross-section: 1.5 mm².

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 > Standard Soft Starters
--------------	--

Additional Product Information

EMS three-phase current connector, 5 devices Alternate Catalog No. EMS-XBR-5 EL-Nummer (Norway) 4110021 3 prefabricated connection cables for wiring the main current wiring for 5 EMS electronic motor starters in parallel with a max. mounting distance of 30 mm, conductor cross-section: 1.5 mm². [Delivery program

Product range Electronic motor starter Basic function Accessories Pole 3 Devices 5 Number For use with EMS-D...

EMS-D...-SWD-...

EMS-R...

EMS-R...-SWD-... Conductor cross-section 1.5 mm² , Design verification as per IEC/EN 61439

Technical data for design verification Rated operational current for specified heat dissipation [In] 12 A Heat dissipation per pole, current-dependent [Pvid] 4.6 W Equipment heat dissipation, current-dependent [Pvid] 13.8 W Static heat dissipation, non-current-dependent [Pvs] 0 W Heat dissipation capacity [Pdiss] 0 W Operating ambient temperature min. -25 °C

Operating ambient temperature max. +60 °C IEC/EN 61439 design verification 10.2 Strength of materials and parts10.2.2

Corrosion resistance Meets the product standard's requirements. 10.2 Strength of materials and parts10.2.3.1 Verification of

thermal stability of enclosures Meets the product standard's requirements. 10.2 Strength of materials and parts10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2 Strength of materials and parts10.2.3.3 Verification of resistance of insulating materials to abnormal heat and fire due to in...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EMS-XBR-5 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 PI #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.