

INDUSTRIAL COMPONENT DATA

EMS2-XBR-Z-3 197173 Y7-197173 EATON ELECTRIC Starter-mail ready-made Cables-power 3 elements For connection ..

Brand: EATON - MOELLER | Manufacturer Part Number: EMS2-XBR-Z-3



Manufacturer	EATON - MOELLER
MPN / Reference	EMS2-XBR-Z-3
Catalog number	Y7-197173
Category	Accessories/spare parts for electronic motor control and protection
Minimum order	1 Pcs
Document ID	EO-9543FB4DFE
Generated	2026-08-05

Product Overview

Starter-mail; ready-made Cables-power; 3 elements; For connection to screw

EMS2-XBR-Z-3

Eaton Moeller® series EMS2 Three-phase current connector with plug, Pole 3, Devices 3, For use with EMS2-D..., EMS2-D...-SWD..., EMS-R...

Three-phase current connector, Product range: Electronic motor starter, Accessories, Description: Three-phase current connector with plug, Pole: 3, Devices: 3, For use with: EMS2-D..., EMS2-D...-SWD..., EMS-R..., Conductor cross-section: 2.5 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series EMS2 three-phase connectors Catalog Number 197173 Model Code EMS2-XBR-Z-3
EAN 4015080896142 Product Length/Depth 114.5 mm Product Height 114.5 mm Product Width 22.5 mm Product Weight 0.183 kg Certifications UL 60947-4-1

CSA-C22.2 No. 60947-4-1-14

CE marking

UL Category Control No.: NLDX, NLDX7

UL File No.: E338590

UL Listed

Certified by UL for use in Canada

UL report applies to both US and Canada Catalog Notes Conductor cross-section: 2.5 mm² Features & Functions

Number Of Poles Three-pole General

Accessory/spare part type Connecting cable Product category Type Three-phase current connector with plug Used with 3 devices can be connected Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 70 °C Design verification

Heat dissipation capacity P_{diss} 0 W Rated operational current for specified heat dissipation (I_n) 25 A Static heat dissipation, non-current-dependent P_{vs} 0 W 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1

Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects Meets the product standard's requirements. 10.2.4 Resistance to ultra-violet (UV) radiation Meets the product standard's requirem...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EMS2-XBR-Z-3 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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