

INDUSTRIAL COMPONENT DATA

Eaton 2m cable 48V EBM EBM CBL48 744-A3963 EATON ELECTRIC Front element black +bulkhead interface RJ45

Brand: EATON - MOELLER | Manufacturer Part Number: Eaton 2m cable 48V EBM



Manufacturer	EATON - MOELLER
MPN / Reference	Eaton 2m cable 48V EBM
Catalog number	744-A3963
Category	Accessories/spare parts for UPS
Minimum order	1 Pcs
Document ID	EO-B2A23873C2
Generated	2026-07-29

Product Overview

Front element;black;+bulkhead interface RJ45

Eaton 2m cable 48V EBM Tower

Eaton 9PX Accessories, EBM Cable, 2 m, for Extended Battery Module 48 V

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 > Single-phase UPS up to 11kVA**

Additional Product Information

Front element, +bulkhead interface RJ45 Alternate Catalog No. M22-RJ45-SAQ EL-Nummer (Norway) 0004355601

Bulkhead interface, General accessories, RJ45 socket, 8/8, cat. 5e, Degree of Protection: IP65 (with closed cover), IP20 (with plug connected), Bezel: titanium, Connection to SmartWire-DT: no, For use with: Front mounting, Number of poles: 8 pole [Delivery program

Accessories General accessories Basic function accessories Bulkhead interface, RJ45 socket RJ45 socket, 8/8, cat. 5e Degree of Protection IP65 (with closed cover)

IP20 (with plug connected) Front ring Bezel: titanium Connection to SmartWire-DT no For use with Front mounting Terminal diagram / contact assignment Actuator travel and actuation force as per DIN EN 60947-5-1, K.5.4.1 Minimum force for positive opening [N] 0 , Technical data

Technical data Nominal voltage [UL] AC 24 V Voltage range AC 50 V Rated current 1500 mA Number of poles 8 pole Class / category 5 Contact type art 1 : 1 Screen earth kit yes General Design RJ45 Insulation resistance [RISO] > ? 100 M?

Volume resistance < 30 m? Contact material CuSn, gold-plated Mounting Front panel cutout d = 22.5 mm Mounting depth: ca. 70 (incl. Krümmung) mm Ambient temperature -25 - +70 Storage - 25 - + 80 °C Lifespan, mechanical [Operations] < 750

insertion cycles Weight 0.02 kg/piece , Design verification as per IEC/EN 61439

Technical data for design verification Heat dissipation capacity [Pdiss] 0 W Operating ambient temperature min. -25 °C

Operating ambient...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / Eaton 2m cable 48V EBM 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.