

INDUSTRIAL COMPONENT DATA

M12B5 272203 Y7-272203 EATON ELECTRIC Terminal socket, 5p, M12, B coded

Brand: EATON - MOELLER | Manufacturer Part Number: M12B5



Manufacturer	EATON - MOELLER
MPN / Reference	M12B5
Catalog number	Y7-272203
Category	Accessories/spare parts for position switches
Minimum order	1 Pcs
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Product Overview

Terminal socket, 5p, M12, B coded

M12B5

Eaton Moeller® series M12 Terminal socket, 5p, M12, B coded

Accessories, modular system LS-Titan

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 > Position Switches**

Additional Product Information

General specifications

Product Name Eaton Moeller® series M12 Accessory Connection socket Catalog Number 272203 Model Code M12B5 EAN 4015082722036 Product Length/Depth 22 mm Product Height 90 mm Product Width 23 mm Product Weight 0.009 kg

Compliances CE Features & Functions

Material Molded Number Of Poles Five-pole General

Accessory/spare part type Other Degree of protection IP66 Lifespan, mechanical 500 insertion cycles Overvoltage category II Pollution degree 3 Product category Accessories Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 70 °C Electrical rating

Conventional thermal current 1th of auxiliary contacts (1-pole, open) 1 A Rated operational current (Ie) 4 A Rated operational voltage (Ue) at AC - max 125 V Short-circuit protection rating 4 A gG/gL, Fuse, Contacts Design verification

Heat dissipation capacity Pdiss 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 requirements. 10.2.5 Lifting Does not apply, since the entire switchgear needs to be evaluated. 10.2.6...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / M12B5 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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