

INDUSTRIAL COMPONENT DATA

XTANS-DIN603-M12X90 173507 Y7-173507 EATON ELECTRIC

Head screw network. DIN603 M12x90

Brand: EATON - MOELLER | Manufacturer Part Number: XTANS-DIN603-M12X90



Manufacturer	EATON - MOELLER
MPN / Reference	XTANS-DIN603-M12X90
Catalog number	Y7-173507
Category	Bolt
Minimum order	1 Pcs
Document ID	EO-82955D4D64
Generated	2026-08-04

Product Overview

Head screw network. DIN603 M12x90

XTANS-DIN603-M12X90

Eaton xEnergy Main LV systems LV switchgear. Round-head screw DIN603 M12x90

Flat, round screw, M12; length 90 mm; head diameter 30.65mm; 12.7 mm square dimension; DIN 603; for busbar link; for cable connection

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 > Enclosures
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Additional Product Information

General specifications

Product Name Eaton xEnergy Main LV switchgear Catalog Number 173507 Model Code XTANS-DIN603-M12X90 EAN 4015081699148 Product Length/Depth 97 mm Product Height 31 mm Product Width 31 mm Product Weight 0.109 kg

Compliances RoHS conform Product specifications

Thread size 12

#12 Head style Hexagon Color Zinc Surface protection Galvanic/electrolytic zinc plated Material quality 8.8 (steel) Material Steel Length to bottom side head 90 mm Head diameter 12 mm Dimension square neck bolt 0 mm Pitch thread 0 mm

RAL-number 7035 Thread per inch 0 Screwing system Hexagon Thread type Metric

ETIM for 173507 Fixings and fasteners (EC003861)

Feature Name

Feature Value

Material (EF002169)
Steel
Material quality (EF001257)
8.8 (steel)
Surface protection (EF000139)
Galvanic/electrolytic zinc plated
Head form (EF000012)
Hexagon
Countersunk head (EF013941)
No
Dimension square neck bolt (EF015588)
0 mm
Thread size (metric) (EF003563)
12
Thread size (imperial) (EF003715)
#12
Length to bottom side head (EF013623)
90 mm
Full thread (EF009106)
No
Screwing system (EF000013)
Hexagon
Pitch thread (EF003712)
0 mm
Thread per inch (EF012132)
0
Thread type (EF001758)
Metric
Left-handed thread (EF022707)
No
Head diameter (EF001001)
12 mm
With flange (EF005729)
No
With nut (EF005059)
No
With washer (EF005076)
No
Self-locking (EF006319)
No
RAL-number (EF000116)
7035
Colour (EF000007)
Zinc

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XTANS-DIN603-M12X90 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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