

**INDUSTRIAL COMPONENT DATA**

# XTANS-DIN558-M10X85 173500 Y7-173500 EATON ELECTRIC

## 173500 XTANS-DIN558-M10X85

Brand: EATON - MOELLER | Manufacturer Part Number: XTANS-DIN558-M10X85



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | EATON - MOELLER     |
| MPN / Reference | XTANS-DIN558-M10X85 |
| Catalog number  | Y7-173500           |
| Category        | Bolt                |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-6242CBE8E4       |
| Generated       | 2026-08-03          |

### Product Overview

173500 XTANS-DIN558-M10X85

XTANS-DIN558-M10X85

Eaton xEnergy Main LV systems LV switchgear. Hex bolt DIN558 M10x85

Hexagon-head screw M10; length 85 mm; width across flats 17; steel; din558; for busbar link

**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 |
|--------------|------------------------------|

### Additional Product Information

General specifications

Product Name Eaton xEnergy Main LV switchgear Catalog Number 173500 Model Code XTANS-DIN558-M10X85 EAN 4015081699070 Product Length/Depth 92 mm Product Height 20 mm Product Width 20 mm Product Weight 0.065 kg

Compliances RoHS conform Product specifications

Thread size 10

#10 Head style Hexagon Color Zinc Surface protection Galvanic/electrolytic zinc plated Material quality 8.8 (steel) Material

Steel Length to bottom side head 85 mm Head diameter 10 mm Dimension square neck bolt 0 mm Wrench width 17 mm

Pitch thread 1.5 mm RAL-number 7035 Thread per inch 0 Screwing system Hexagon Thread type M

ETIM for 173500 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)  
10  
Thread size (imperial) (EF003715)  
#10  
Length to bottom side head (EF013623)  
85 mm  
Full thread (EF009106)  
No  
Screwing system (EF000013)  
Hexagon  
Wrench width (EF000177)  
17 mm  
Pitch thread (EF003712)  
1.5 mm  
Thread per inch (EF012132)  
0  
Left-handed thread (EF022707)  
No  
Head diameter (EF001001)  
10 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-DIN558-M10X85 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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