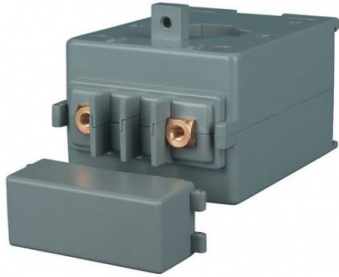


## INDUSTRIAL COMPONENT DATA

# Z-MG/WAS250 101627 Y7-101627 EATON ELECTRIC

## Measuring transformer, 250/5A 0.5 K., 2VA

Brand: EATON - MOELLER | Manufacturer Part Number: Z-MG/WAS250



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | EATON - MOELLER     |
| MPN / Reference | Z-MG/WAS250         |
| Catalog number  | Y7-101627           |
| Category        | Current transformer |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-19F2782EA1       |
| Generated       | 2026-08-06          |

### Product Overview

Measuring transformer, 250/5A 0.5 K., 2VA

Z-MG/WAS250

Eaton Distribution parts. Measuring transformer, 250/5A 0.5 K., 2VA

Busbar measuring transformer, primary rated operational current 250A, secondary rated current 5A, accuracy class 0.5, max. operational voltage 720V, rated frequency 50-60Hz, aperture width 30.7mm, aperture height 23.6mm, mounting: quick attachment for top-hat rail IEC/EN 60715, wall mounting, directly on the busbar, connection secondary plug-in terminals 6.3 mm

## 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 > Modular Switchgear - Others and Accessories

### Additional Product Information

#### General specifications

Product Name Eaton Distribution parts Catalog Number 101627 Model Code Z-MG/WAS250 EAN 4015081015191 Product Length/Depth 52 mm Product Height 56 mm Product Width 27 mm Product Weight 0.13 kg Compliances RoHS conform

#### Product specifications

Opening width - min 0 mm Opening height - min 0 mm Nominal current 250 A Number of inputs (primary) 1 Opening diameter 0 mm Opening height - max 23.6 mm Secondary current input 5 A Secondary rated apparent power 0 VA Opening width - max 30.7 mm Accuracy class (ratio) 0.5 Model Through-feed current converter Mounting method Snap mounting Over current limiting factor FS 5 Secondary connection Plug-in connection ETIM for 101627 Low-voltage industrial controls and switchgear (EC002048)

Feature Name  
Feature Value  
Model (EF000010)  
Through-feed current converter  
Rated primary current (EF007405)  
250 A  
Rated secondary current (EF007471)  
5 A  
Rated secondary apparent power (EF007470)  
0 VA  
Accuracy class (EF008842)  
0.5  
Overcurrent limiting factor (EF007511)  
FS 5  
Calibrated (EF008836)  
No  
With contact protection (EF008186)  
No  
Height opening (EF012757)  
0 mm  
Width opening (EF012758)  
0 mm  
Opening diameter (EF005153)  
0 mm  
Snap mounting (EF007462)  
Yes  
With copper rail (EF007380)  
No  
Secondary connection (EF021093)  
Plug-in connection  
Number of primary inputs (EF006947)  
1

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / Z-MG/WAS250 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

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.