



Current transformer N, external, IZMX40

Part no. IZMX-CT40-N
Catalog No. 156660
Eaton Catalog No. IZMX-CT40-N

Delivery program

Product range		Accessories
Accessories		Current sensor for neutral conductor
		The rated current can be reduced by changing the rating plug, for example, in order to adapt to changed conditions in the application. The rating plug's nominal value must be less than or equal to the basic device's rated current. The rating plug can be replaced on site without replacing the transformer. 200 A, 250 A and 300 A rating plugs cannot be combined with P-trip units.
For use with		IZMX-DTV-G +IZMX-DTV-G +IZMX-DTV-GZ +IZMX-DTU-A IZMX-DTU-A +IZMX-DTU-AZ +IZMX-DTU-G IZMX-DTU-G +IZMX-DTU-AM IZMX-DTU-AM +IZMX-DTU-AMZ IZMX-DTU-GMZ IZMX-DTU-GM +IZMX-DTU-GM +IZMX-DTU-GZ IZMX-DTP-G IZMX-DTP-G +IZMX-DTP-GZ +IZMX-DTP-GM +IZMX-DTP-GMZ IZMX-DTP-GM
Notes		
An additional control circuit terminal block is required.		
For fixed mounting circuit-breakers → #156593 and withdrawable unit circuit-breakers → #156590		

Design verification as per IEC/EN 61439

Technical data for design verification			
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	70

Technical data ETIM 6.0

Low-voltage industrial components (EG000017) / Current transformer (EC002048)			
Electric engineering, automation, process control engineering / Signal processing / Transformer / Current transformer (ecl@ss8.1-27-21-09-02 [AAB626011])			
Model			Wound primary current converter
Primary rated current		A	4000
Secondary rated current		A	0
Secondary rated apparent power		VA	0
Accuracy class			1
Over voltage limiting factor			-
Calibrated			No
With shock protection			No
Opening height		mm	0
Opening width		mm	0
Opening diameter		mm	0
Snap mounting			No
With copper rail			No
Secondary connection			Screw connection
Number of primary inputs			1

