

Eaton 183991

Catalog Number: 183991

Eaton Moeller series IZMX/INX - ACB. Eaton Moeller series IZMX/INX - ACB. Current transformer N, external, IZMX40, EMEA

General specifications



Product Name	Catalog Number
Eaton Moeller series IZMX/INX current transformer	183991
	EAN
	4015081783106
Product Length/Depth	Product Height
100 mm	100 mm
Product Width	Product Weight
150 mm	0.5 kg
Compliances	
RoHS conform	

Delivery program

Type

Accessory

Model

Wound primary current converter

Accessory/spare part type

Current sensor for neutral conductor

Nominal current

4000 A

Technical data - mechanical

Opening diameter

0 mm

Opening height - max

139 mm

Opening width - max

0 mm

Number of inputs (primary)

1

Technical data - electrical

Secondary rated current

0 A

Secondary rated apparent power

0 VA

Accuracy class (ratio)

Other

Secondary connection

Screw connection

Design verification as per IEC/EN 61439 - technical data

Ambient operating temperature - min

-25 °C

Ambient operating temperature - max

70 °C

Additional information

Features

Calibrated

Fitted with:

Copper rail

Special features

The external transformer is required for the earth-fault protection.

a) For the neutral conductor in the case of 3-pole circuit-breakers

b) For directly measuring the ground fault current at the grounded neutral point in the case of 3-pole and 4-pole circuit-breakers.

Used with

+IZMX-DTU-G

IZMX-DTV-G

+IZMX-DTV-G

IZMX-DTU-AM
+IZMX-DTP-GM
+IZMX-DTU-AM
+IZMX-DTU-GM
IZMX-DTP
IZMX-DTP-G
IZMX-DTU-G
+IZMX-DTU-A
+IZMX-DTU-AMZ
+IZMX-DTP-GZ
IZMX-DTU-GM
IZMX-DTU-GMZ
+IZMX-DTU-AZ
+IZMX-DTU-GZ
+IZMX-DTV-GZ
+IZMX-DTP-GMZ
IZMX-DTU-A
Three-pole

Recursos

Dibujos

[eaton-circuit-breaker-izmx-inx-acb-3d-drawing-003.eps](#)

eCAD model

[ETN.IZMX-CT40-N-1](#)

Instrucciones de instalación

[IL0131182EN](#)



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