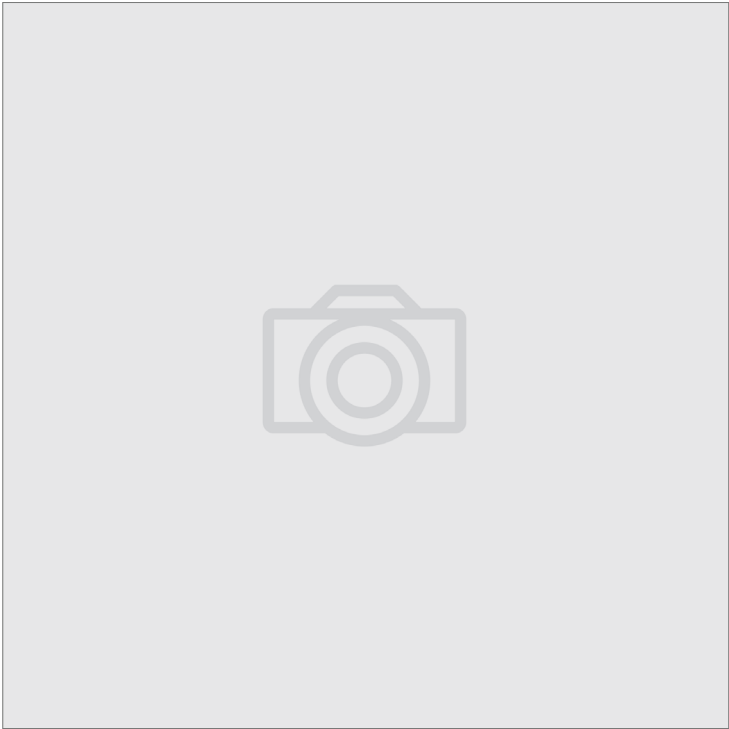


TAS102BP10001A

IME TAS102 Solid Core Protection CT 1000A/1A 102 x 54mm
5VA Class 5P10, 12VA Class 5P5



CURRENT TRANSFORMERS
AND TRANSDUCERS



Component type	Current transformer
Range	Solid Core CT
Model	N/A
Product status	Existing

The IME solid core current transformers are highly accurate and cover a broad range of sizes and form factors that suit busbar, cable, or protection class applications.

ELECTRICAL

Primary rated current	1000 A
Secondary rated current	1 A
Rated operating frequency	47-63 Hz
Max. operating voltage (Umax)	0.72 V
Rated short time thermal current Ith (x primary current)	60 kA
Rated continuous thermal current Icth (x primary current)	60 kA
Accuracy class	5
Insulation class (IEC 61869-1, 61869-2)	B
Power loss	30 W
Secondary rated apparent power	12 VA

CONSTRUCTION

Current transformer type	Solid core
Material housing	Polycarbonate (PC)
Model	Attachable current transformer
With shock protection	Yes
Snap mounting	Yes
Secondary connection	Screw connection
Number of primary inputs	1

ENVIRONMENT

Storage temperature	-40...85 °C
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TAS102BP10001A

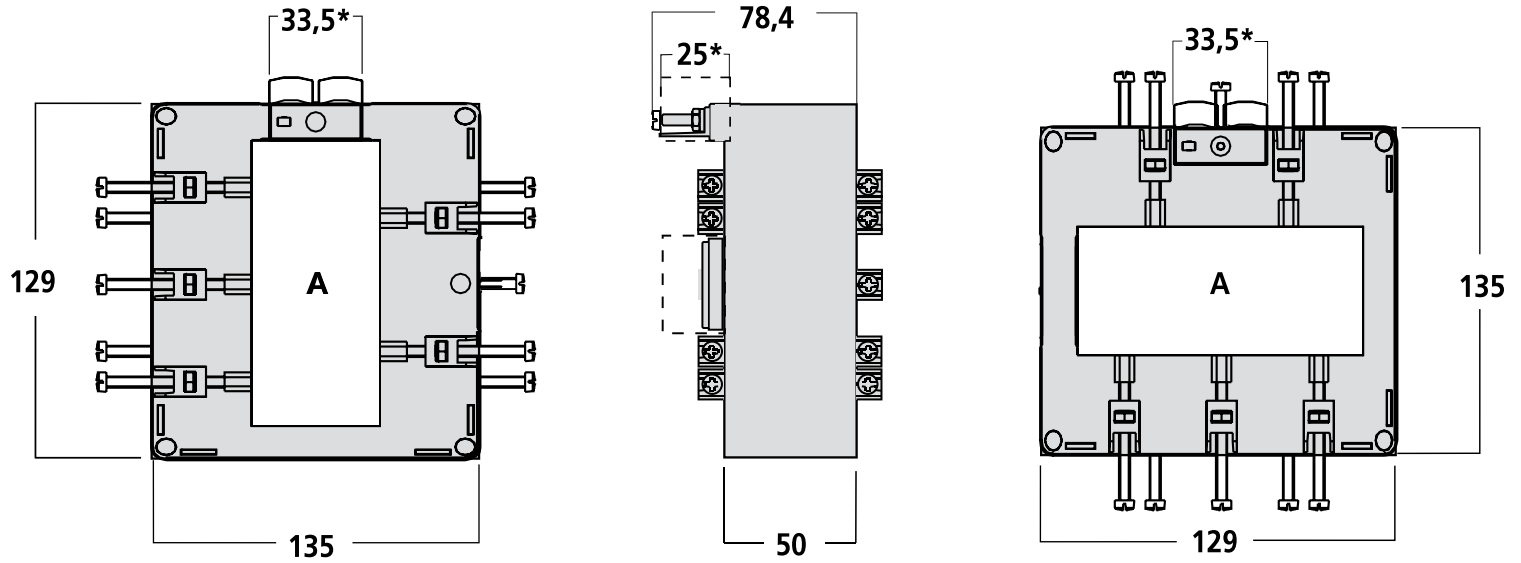
IME TAS102 Solid Core Protection CT 1000A/1A 102 x 54mm
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CURRENT TRANSFORMERS
AND TRANSDUCERS

IME

DIMENSIONAL DIAGRAM



*Opzione/Option

