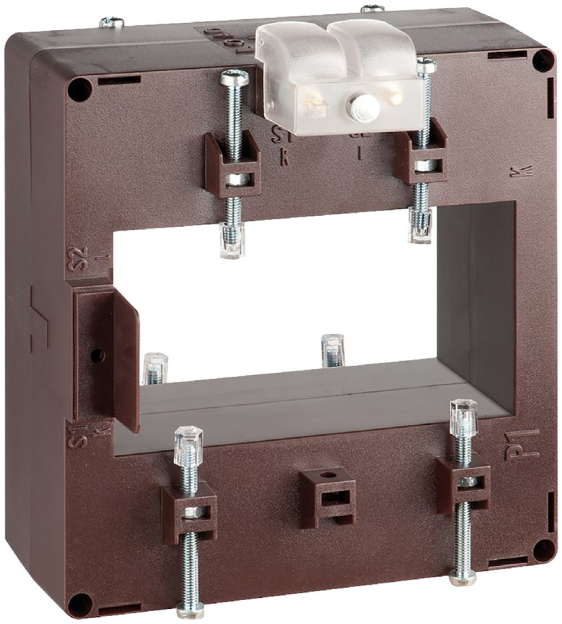
TAS102BP16001A

IME TAS102 Solid Core Protection CT 1600A/1A 102 x 54mm 6VA Class 5P10, 15VA 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**	1600 A
	Secondary current on CT	1 A
	Rated operating frequency	47-63 Hz
	Max. operating voltage (Umax)	0.72 V
	Rated short time thermal current Ith (x primary current)	90 kA
	Rated continuous thermal current Icth (x primary current)	90 kA
	Accuracy class	5
	Insulation class (IEC 61869-1, 61869-2)	B
	Power loss	30 W
	Secondary rated apparent power	15 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

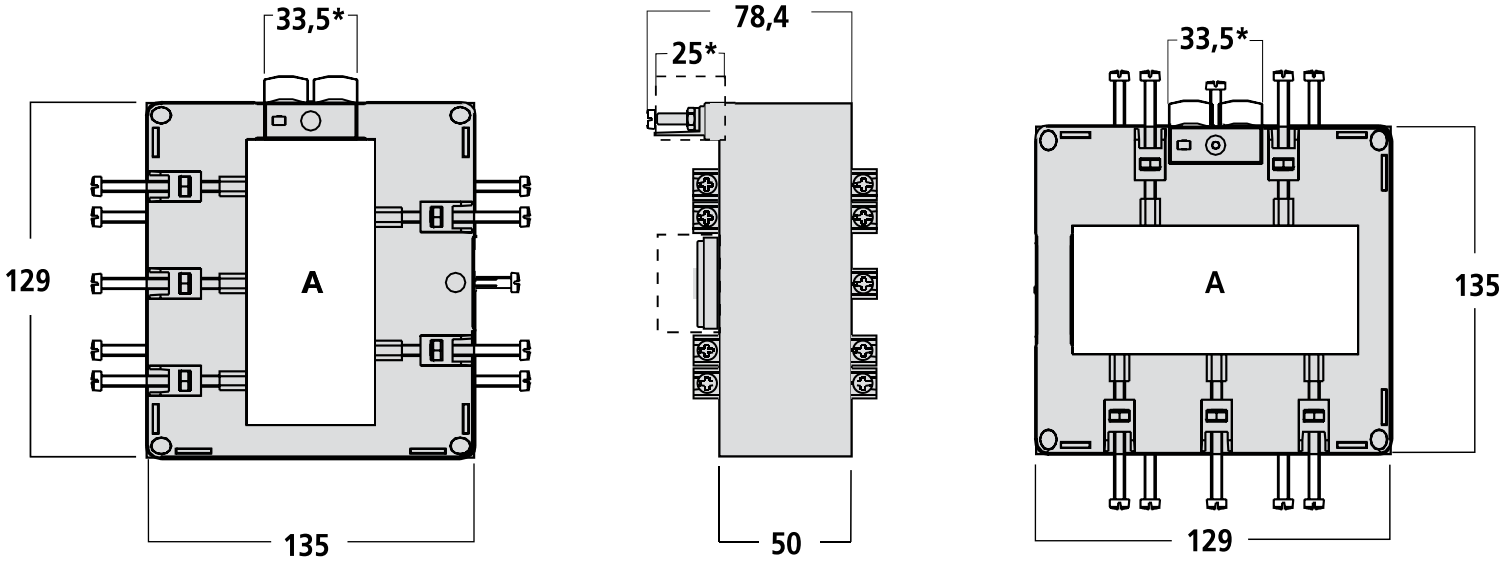
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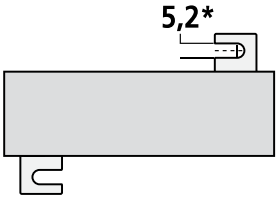
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CURRENT TRANSFORMERS AND TRANSDUCERS

DIMENSIONAL DIAGRAM



*Opzione/Option



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