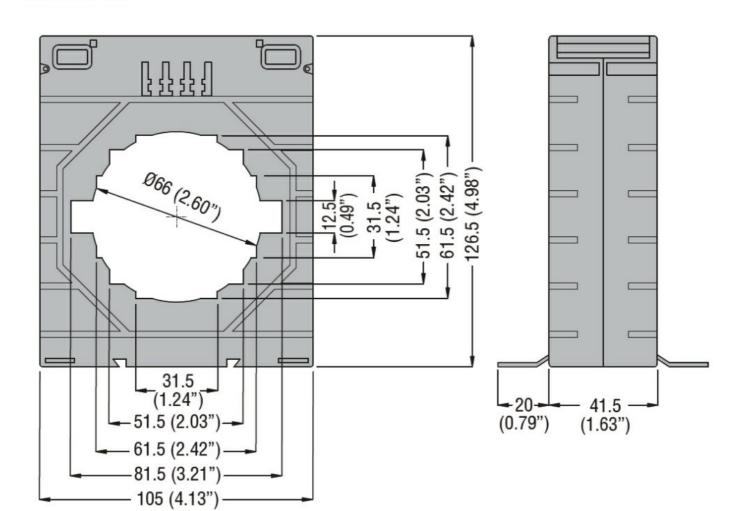
CURRENT TRANSFORMER, SOLID-CORE, FOR Ø66MM CABLE. FOR 80X12.5MM, 60X30MM, 50X50MM BUSBARS, 1250A



Product designation				Current trasformers
Product type designation				DM35T1250
Type of CT				Solid-core
Current inputs				Cond core
Primary current lpn (/5)			Α	1250
Operational frequency				
		min	Hz	50
		max	Hz	60
Secondary output current			Α	5
Overload withstand Ipn			%	120
Burden				
		cl. 0.5	VA	15
		cl. 1	VA	20
Insulations				
Rated insulation voltage Ui IEC/EN			V	720
IEC rated short-time thermal current Ith			Ith for s	4060
IEC rated dynamic current Idyn			Ith for s	2.5
Insulation dry type				Class E
Mechanical features				
Terminals type				Screw
Fixing				DIN rail or by Screw
Weight			g	460
Ambient conditions				
Temperature				
Ope	rating temperature			
		min	°C	-25
		max	°C	+50
Stor	age temperature			
		min	°C	-40
		max	°C	+80
Relative humidity			%	90
Protection degree				IP30
Dimensions				

ENERGY AND AUTOMATION

CURRENT TRANSFORMER, SOLID-CORE, FOR Ø66MM CABLE. FOR 80X12.5MM, 60X30MM, 50X50MM BUSBARS, 1250A



Certifications and compliance

Certifications

IEC/EN/BS 61869-1

IEC/EN/BS 61869-2

Compliance

EAC

ETIM classification

EC000066 - Power contactor, AC switching