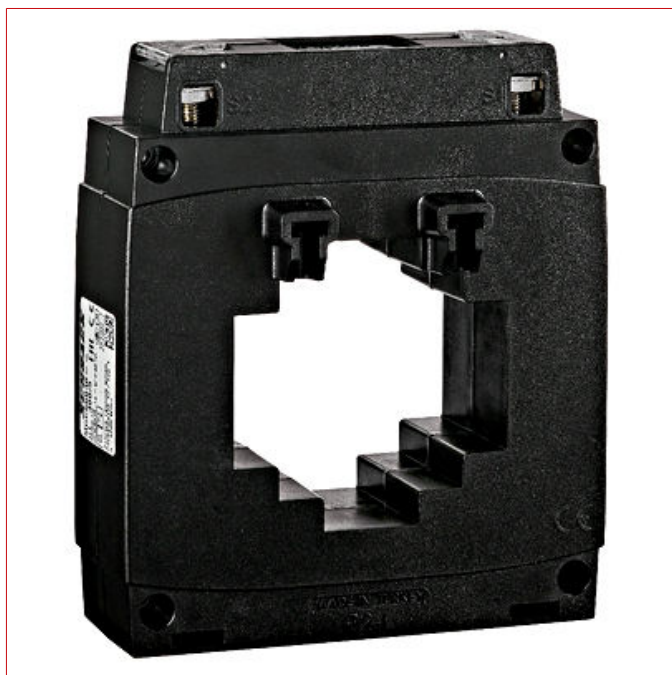


Date tehnice pentru produs: MGC56160--

Trafo. Curent 1600/5A, 60x30mm, clasa de precizie 0.5

Cl. Precizie: 0.5 (10VA)



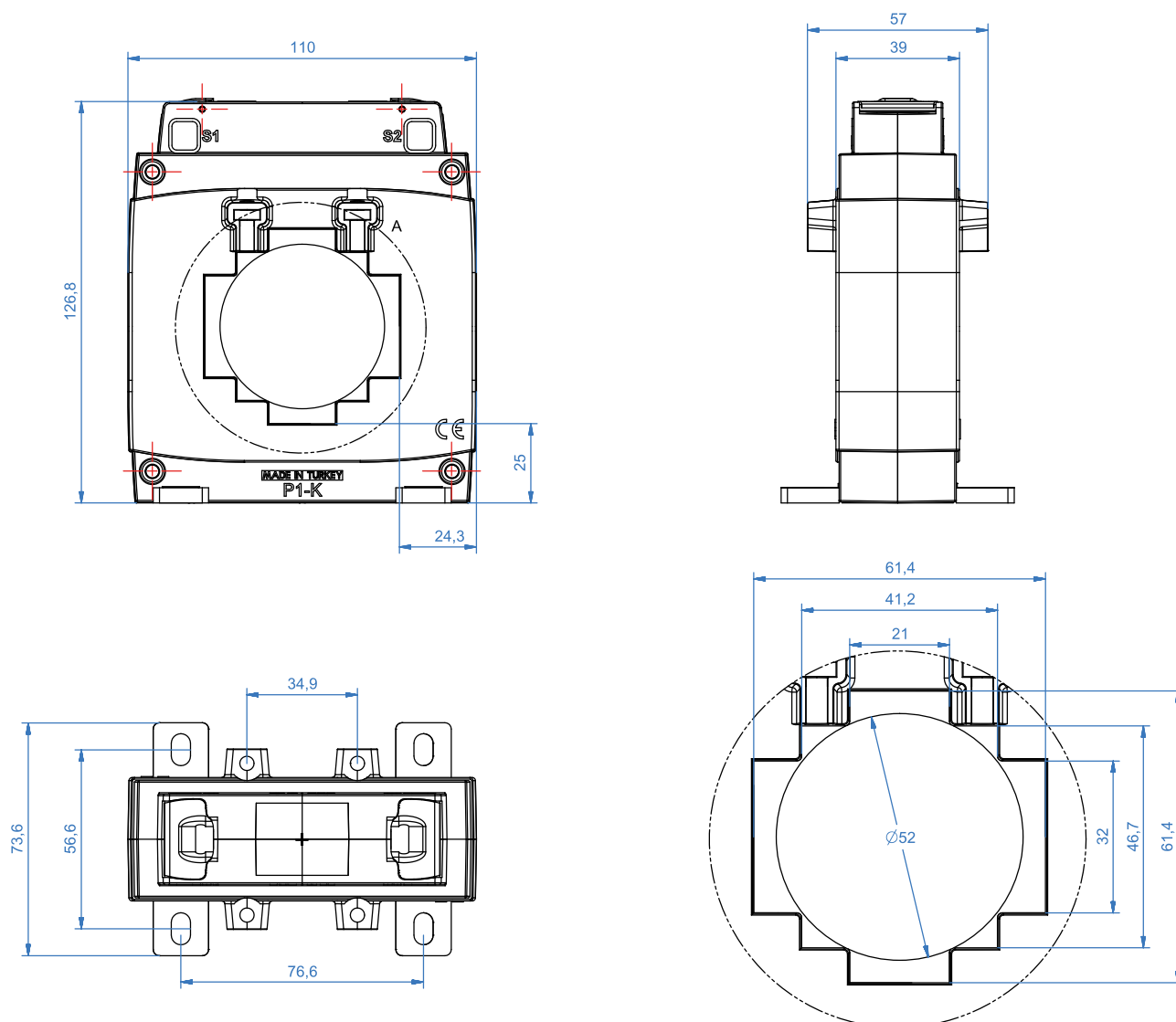
Fișe tehnice

grad de protecție	IP20
Ardere	Class 0.5 (10VA)
Notă	Due to dangerous overvoltage and overheating, the Current Transformer is not allowed to be operated with open secondary Side. (EN 60044-1 /A2) As soon as the Measurement Device, the Energy Counter or the Net Analyzer is disconnected, the secondary Side has to be shortcuted!
Intended use	for copper bars up to 50 x 30mm for copper bars up to 60 x 10mm
Standard produs	EN 61869-2
Decupaj mm (mm)	50x30 / 60x10
Insulation requirements	
Max. Operating voltage Um	0.72kV r.m.s.
Isolation test voltage	3 kV R.M.S. 50 Hz/1 min
Isolation	Class B (EN/IEC 61869-1, 61869-2)
Specifications	
Rated current primary side Ipr (A)	1600

Fișe tehnice - Continuare

Rated frequency (Hz)	50-60Hz
Short-time current I _{th}	< 60I _{pr}
Thermal rated continuous current according to EN60044-1	
Curent nominal dinamic I _{dyn}	2,5I _{th}
Rated current secondary side I _{sr}	5A
Cuplu de strângere (Nm)	2
Materialul carcasei	Polycarbonat, cu autostingere
Clasă de precizie	
Reference temperature (°C)	23°C ±1°C
Eroare curent de sarcină	Pentru clasa 0.5 si 120% I _n : ±0.5% Pentru clasa 0.5 si 5% I _n : ±1.5% Pentru clasa 0.5 si 20% I _n : ±0.75% Pentru clasa 0.5 si 100% I _n : ±0.5%
Condiții de lucru	
Gama de temperatură - Transport/Depozitare (°C)	-25 to +60
Gama de temperatură - Funcționare (°C)	-5 la +40

Maßbild MGC56160--



Descriere

Trafo. Curent 1600/5A, 60x30mm, clasa de precizie 0.5

Cl. Precizie: 0.5 (10VA)

Cod comandă

MGC56160