

Date tehnice pentru produs: MGC52025--

Trafo. Curent 250/5A, D21mm, clasa de precizie 0.5

Cl. Precizie: 0.5 (5VA)



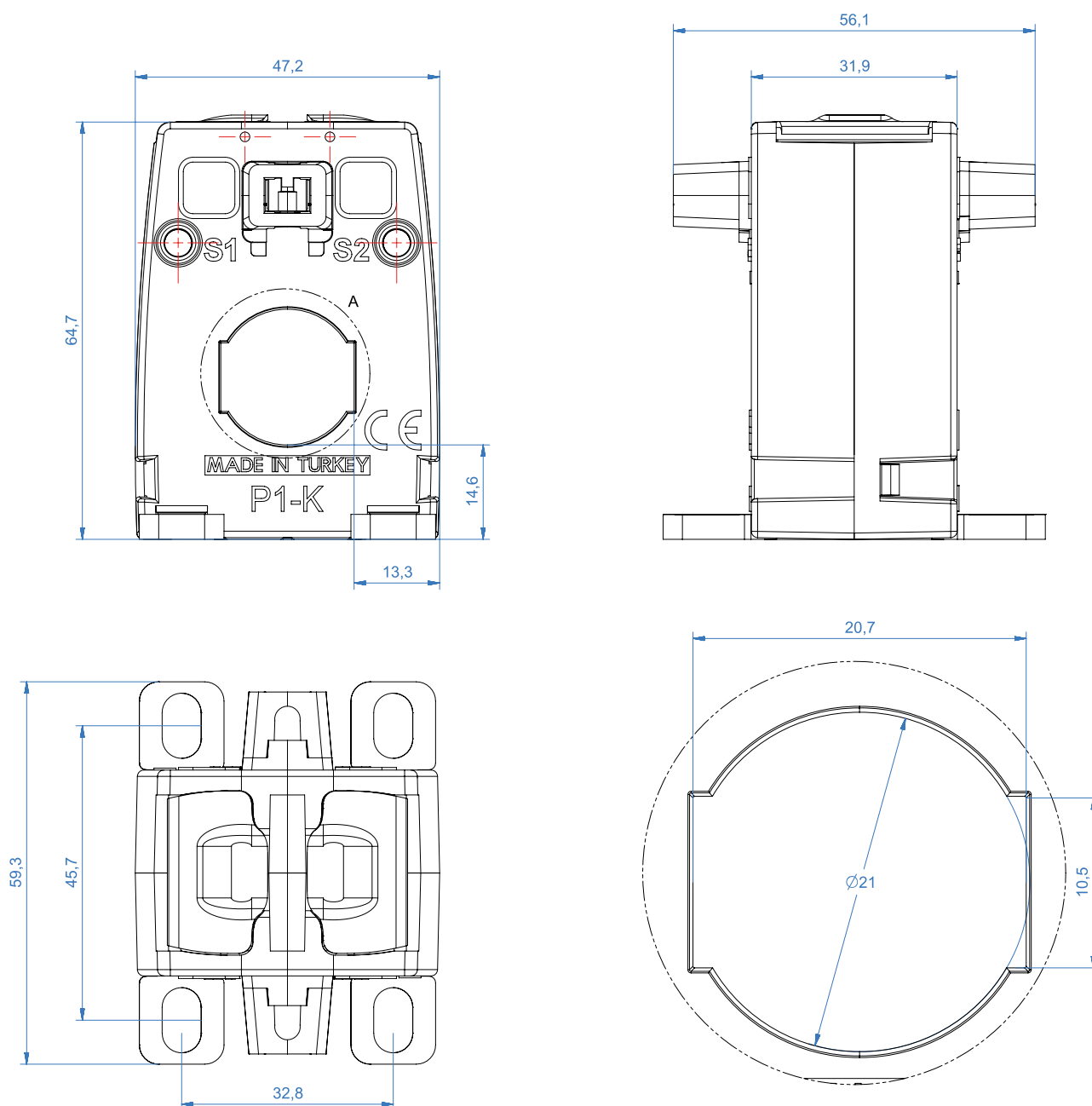
Fișe tehnice

grad de protecție	IP20
Ardere	Class 0.5 (5VA)
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 cables up to diameter 21 mm
Standard produs	EN 61869-2
Decupaj mm (mm)	21
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)	250
Rated frequency (Hz)	50-60Hz

Fișe tehnice - Continuare

Short-time current Ith	< 60Ipr
Thermal rated continuous current according to EN60044-1	
Curent nominal dinamic Idyn	2,5Ith
Rated current secondary side Isr	5A
Cuplu de strângere (Nm)	2
Materialul carcasei	Policarbonat, cu autostingere
Clasă de precizie	
Reference temperature (°C)	23°C ±1°C
Eroare curent de sarcină	Pentru clasa 0.5 si 120% In: ±0.5% Pentru clasa 0.5 si 5% In: ±1.5% Pentru clasa 0.5 si 20% In: ±0.75% Pentru clasa 0.5 si 100% In: ±0.5%
Condiții de lucru	
Gama de temperatură - Transport/Depozitare (°C)	-25 to +60
Gama de temperatură - Funcționare (°C)	-5 la +40

Maßbild MGC52025--



Descriere	Cod comandă
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