

## METSECT5MD050

str. transf. u tropskoj izvedbi DIN šina 500 5 za  
kabele d.40 - sab. 12x50 20x40



### Glavno

Range	PowerLogic
Product name	CT
Product or component type	Current transformer
Secondary current	5 A
Accuracy class	Class 0.5 maximum power: 4 VA Class 1 maximum power: 6 VA
[In] rated current	500 A

### Komplementarno

Current transformer type	Tropicalised for busbar and cable
Current transformer ratio	500/5
[Ith] conventional free air thermal current	30 kA
Dynamic withstand current	2.5 Ith
Safety factor	
[Ue] rated operational voltage	< 720 V AC at 50/60 Hz
[Ui] rated insulation voltage	3 kV
Mounting mode	By screws Insulated locking screw Clip-on
Mounting support	Busbar DIN rail Mounting plate
Width	70 mm outside
Height	95 mm outside
Depth	45 mm outside
Diameter	40 mm
Product weight	0.329 kg
[Uimp] rated impulse withstand voltage	3 kV
Electrical insulation class	Class B
Opening of bars	50.5 x 12.5 40.5 x 20.5
Cable outer diameter	40 mm max
Sealing	Without

### Okolina

standards	VDE 0414 IEC 61869-2
product certifications	CE
IP degree of protection	IP20
relative humidity	0...95 %
ambient air temperature for operation	-25...60 °C

### Offer Sustainability

Green Premium product	Green Premium product
-----------------------	-----------------------

Informacije dane u ovoj dokumentaciji sadrže opće opise i/ili tehničke karakteristike o performansama ovdje sadržanih proizvoda. Ova dokumentacija nije namijenjena kao zamjena za niti bi se trebala koristiti za određivanje prikladnosti ili pouzdanosti predmetnih proizvoda za konkretne korisničke primjene. Svaki takav korisnik ili integrator dužan je provesti odgovarajuću i potpunu analizu rizika, procjenu i ispitivanje proizvoda u odnosu na odgovarajuću specifičnu primjenu ili uporabu istog. Niti društvo Schneider Electric Industries SAS niti bilo koje od njegovih povezanih poduzeća ili podružnica neće preuzeti obvezu ili snositi odgovornost za pogrešnu upotrebu ovdje sadržanih informacija.

Compliant - since 1427 - Schneider Electric declaration of conformity    Compliant - since 1427 - Schneider Electric declaration of conformity

---

Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Need no specific recycling operations	Need no specific recycling operations

---