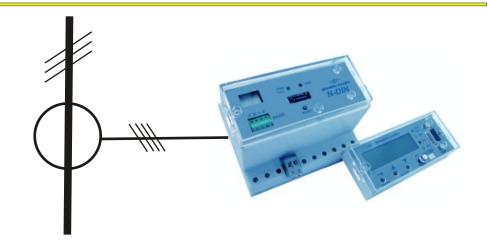


Micro Ener CURRENT TRANSFORMER

TA-DIN G14_{-R3}





FEATURES

The N-DIN Relays can be directly connected for protection of loads rating up to 5A. For larger loads the current is supplied through normal current transformers with 1A or 5A rated output; the burden needed to feed one N-DIN Relay is very small.

Microelettrica Scientifica provides the Current Transformer TA-DIN, specially designed to supply the N-DIN relays.

This cable CT, with one standard model, covers a large application range from 10 to 200 primary Amp.

ELECTRICAL CHARACTERISTICS

O Ratio: 100-200/5A = 20-40/1A

O Class: 5P10 on N-DIN (*) relays

O Mounting: on cable, or DIN rail, or surface.

In case of currents between 5 and 20A one primary loop can be foreseen, the ratio will be 10/1A.

(*) For the connection between TA and N-DIN a 2.5mm² cable is foreseen. Maximum length of the cable is 30 cm.

