**Cable conversion current transformer up to 18 mm / 100 - 250 A / cl. 0.5 - 1**

for retrofitting to cables. Cannot be used on bare conductors with break-proof PVC housing, for indoor use. The current transformers can be mounted during operation, i.e. without disconnection.

Max. Diameter round conductor: 18 mm

Primary current: 100, 125, 150, 200, 250 A

Secondary current: 1 A or 5 A depending on version

Power: 0.2 VA or 1 VA depending on version

Accuracy class: 0.5 or 1 depending on version.

Ambient temperature -5° - +40°C, rated frequency: 50-60Hz,

Insulation class A, Ith: 60xIN/sec., with secondary cable 0.75qmm with 0.5 or 3 m cable length depending on version.

Approved and compatible for the manufacturer's device series with current measurement inputs with detection range from 0 to 5 A.

Delivery includes:

Measuring transformer disconnect terminals with screw connection 0.2 - 10 mm², jumpers as well as DIN rail clamp for DIN rail mounting according to DIN VDE 0100 - 557.5.3.1., matching of the design to the practical application (primary & secondary current, mechanical design, power & cable length, etc.), delivery, installation as well as connection to the measuring device.

Primary current at measuring point: '.........'. A.

Make: Janitza electronics GmbH

Type: KUW1/40 - XXX

Art.no.: