**Feed-through current transformer set incl. N-measurement 800 - 1000 A**

Feed-through current transformer set (4 pcs.), for mounting on busbars or cables, made of break-proof polycarbonate housing, flame-retardant according to UL 94 VO, self-extinguishing, integrated terminal cover.

Max. diameter round conductor: 33 mm

Measurement: 3x operating current + N current

Accuracy class: Class 0.5

Primary current: 800, 1000A

Secondary current: 5 A

Rated frequency: 50 - 60 Hz

Insulation class: E

Ith: 60 x IN/1 s

Idyn: > 100 kA

Um: 0.72 kV

OS: < 50

Conforms to DIN EN 61869-2 (VDE 0414-9-2:2013-07) and DIN 42600 Part 2.

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, mounting as well as connection to the measuring device.

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

Make: Janitza electronics GmbH

Type: 7A412.3

Art.no.: 0900887