

## RESIDUAL CURRENT TRANSFORMER, TYPE A

The residual current transformer type A is perfectly suited for residual current detection in 3 or 4-wire AC networks. It can detect even the smallest residual currents and can be used flexibly due to its wide frequency range.



## RESIDUAL CURRENT TRANSFORMER, TYPE A – TECHNICAL DATA

### RESIDUAL CURRENT TRANSFORMER, TYPE A – 0.03 A SECONDARY CURRENT

TYPE	RATIO	MAX. PRIMARY RESIDUAL CURRENT in A <sup>*1*2</sup>	MAX. WIRE DIAMETER in mm	ROUND CON-DUCTOR in mm	WIDTH in mm	WEIGHT in kg	PART NO.
DACT 20	600/1	18	4 x approx. 8 (rm–10 qmm) or 8 x 5.5 (rm–6 qmm)	20	82	0.15	<b>1503201</b>

### ACCESSORIES

Snap-on mounting	<b>1502144</b>
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\*1 When using the analog inputs of the UMG 96RM-E, UMG 96RM-PN, UMG 509-PRO, UMG 512-PRO, UMG 96-PA and UMG 96-PQ-L (in conjunction with the 96PA-RCM-EL module).

\*2 If the residual current transformers of the DACT series are used in conjunction with the UMG 20CM, the measuring range of the UMG 20CM can be increased from 900 mA or 1 A to 14 A or 15 A by connecting the load (part no. 1503086) in series.

## RESIDUAL CURRENT TRANSFORMER, TYPE A – DIMENSIONAL DRAWINGS

