

RESIDUAL CURRENT TRANSFORMER, TYPE B+

This intelligent residual current transformer monitors DC residual currents of type B+ up to 300 mA. It requires a 24 V DC supply voltage.



RESIDUAL CURRENT TRANSFORMER, TYPE B+ – TECHNICAL DATA

RESIDUAL CURRENT TRANSFORMER, TYPE B+

TYPE	OPERATING VOLT- AGE, DC	MAX. PRIMARY RESIDUAL CURRENT in mA	MAX. WIRE DIAMETER in mm	BUSBAR RAIL in mm	WEIGHT in kg	PART NO.
CT-AC/DC type B+ 35 RCM	24 V (21.6 ... 26.4 V)	300	4 x approx. 14 (rm–35 qmm) or 8 x 10 (rm–10 qmm)	max. 30 x 10	0.86	1503469
CT-AC/DC type B+ 70 RCM	24 V (21.6 ... 26.4 V)	300	4 x approx. 28 (rm–240 qmm) or 8 x 23 (rm–150 qmm)	max. 60 x 20	1.20	1503468

ACCESSORIES

Switching power supply with stepped/circuit-breaker design
prim. 85 - 264 V 50/60 Hz, sec. 24 V DC; 4.2 A
Dimensions in mm (W x H x D) 70 x 90 x 54.5; weight: approx. 270 g

1605014

TYPE	DIMENSIONS in mm							
	A	B	C	D	E	F	G	H
CT-AC/DC type B+ 35 RCM	35	99	106	69	66	87	113	104
CT-AC/DC type B+ 70 RCM	70	134	141	69	66	100	143	104

RESIDUAL CURRENT TRANSFORMER, TYPE B+ – DIMENSIONAL DRAWINGS

