

Transformer for RCD relay type A, D=210mm

Transformer type: Residual current transformer, Only to be used in combination with BXFIA RCD relay! Diameter 210mm, IP Rating IP20, Primary currents (A) max. 2000



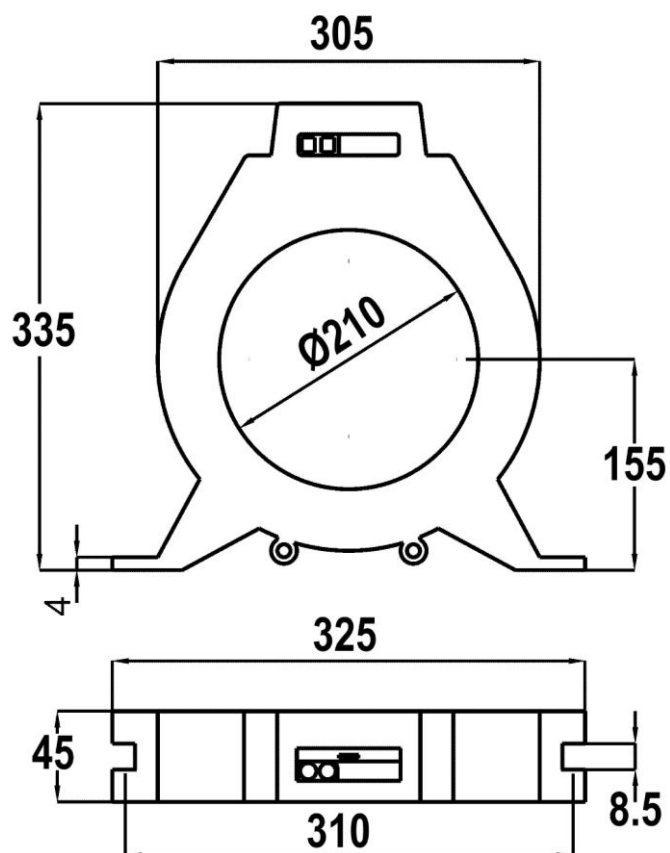
Technical Data

Net length (mm)	45,00
Net width (mm)	325,00
Net height (mm)	335,00
Net weight (kg)	1,85
EAN	9004840980417
Power loss (W)	0,05
Min. ambient temperature (°C)	-10
Max. ambient temperature (°C)	50
Diameter (mm)	210
Technical data	Insulation test voltage: 2 kV R.M.S 50 Hz/1 min Nominal frequency: 47 - 450Hz Operating frequency: 25Hz - 10kHz, 1 min Minimum residual current: 0.25A (Value only applies if the cables are positioned exactly in the center of the transformer) Installation category: CAT III 600V reinforced Short-time overcurrent: 6x I _n (2 sec.)
Primary currents (A)	max. 2000
Temperature range - Operation (°C)	0 bis +50

Technical Data - continued

Temperature range - Transport/storage (°C)	-20 to +70
Material	Self-extinguishing thermoplastic (UL 94-V0)
IP Rating	IP20
Terminal type	Screw terminal
Standard	EN 60947-2

Dimensioned drawing: Transformer for RCD relay type A, D=210mm



Article Table

DESCRIPTION	Order No.
Transformer for RCD relay type A, D=210mm	
Transformer type: Residual current transformer, Only to be used in combination with BXFIA RCD relay! Diameter 210mm, IP Rating IP20, Primary currents (A) max. 2000	BXFIA117
Necessary Accessories	
RCD relay type A, without display, from 30mA - 30A	
Only to be used in combination with BXFIA Transformers! Measuring method Typ A, Supply 230VAC, Backup fuse: Use a suitable circuit breaker rated at a maximum of 2 A (e.g., C2, 1+N 1TE / BS017502--), IP Rating IP40 (housing), IP20 (connections)	BXFIA100
Optional Accessories	
RCD relay type A & type F, with LCD display, from 30mA - 30A	
Only to be used in combination with BXFIA Transformers! Measuring method Type AC, A, F - TRMS, Supply 230VAC, Backup fuse: Use a suitable circuit breaker rated at a maximum of 2 A (e.g., C2, 1+N 1TE / BS017502--), IP Rating IP20 (housing), IP20 (connections)	BXFIA101