

WGS-20-TB



WGS-20-TB, Residual current transformer

Code: P11731.

- > Usefull diam.(mm): 20
- > I Δ n min.(A): 0.1
- > Max. Current (A): 63

Specifications

AC power supply, insulation

Pulse test (kV)	3 kV
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Mechanical characteristics

Size (mm) width x height x depth	46 x 60 x 32 (mm)
Envelope	Self-extinguishing polycarbonate UL 94 V0
Fastening	DIN rail with accessory
Connection type	Screw terminal (Pz type)
Weight (kg)	0,075

Environmental characteristics

Protection class	IP 20 (Terminals) IEC 60529
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Current measurement circuit

Dynamic current (I _{dyn})	2,5 I _{th}
Permanent thermal current (I _{cth})	6 A
Thermal short-circuit current (I _{th})	1,8 kA / 1s
Maximum operating voltage (U _m)	720 V

Standards

Standards	IEC 60664-1, IEC 60664-3, IEC 61869-2
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Measurement accuracy

Accuracy	10 ... 15 %
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Differential protection

Type	Type B
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WGC-TB

Residual current transformers for type-B relays

CODE	TYPE	Usefull diam.(mm)
P11731.	WGS-20-TB	20
P11751.	WGC-25-TB	25
P11752.	WGC-35-TB	35



WGS-20-TB

Residual current transformers for type-B residual current relays

Code: P11731.

CODE	TYPE	Usefull diam.(mm)
P11753.	WGC-55-TB	55
P11755.	WGC-80-TB	80
P11756.	WGC-110 TB	110
P11757.	WGC-140 TB	140
P11758.	WGC-180 TB	180

Only for RGU-10B type relays



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Residual current transformers for type-B residual current relays

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Dimensions

