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RTE 20/2x15



Advantages

Minimum size at high output

Low weight

Double output voltage for series or parallel connection

Protected against overload by integral temperature fuse

Minimal no-load losses

Outstanding temperature behaviour thanks to low magnetic leakage field

Very low noise field

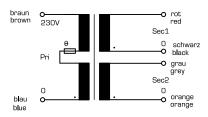
Applications

As a mains transformer for adjustment of the voltage and simple electrical isolation.

As an isolating transformer as specified in EN 61558-2-6 for the safe electrical isolation of the input and output sides. The transformer may be used to set up protective separation as a protective measure in accordance with VDE 0100.

As a safety isolating transformer as specified in EN 61558-2-6 for the safe electrical isolation of the input and output sides. The transformer is suitable for creating SELV and PELV circuits because of the limit on the output voltage.

Sample application



Parallelschaltung: rot mit grau / schwarz mit orange Parallel connection: red with grey / black with orange

Reihenschaltung: schwarz mit grau Series connection: black with grey

Standards



Safety isolating transformer to: VDE 0570 Part 2-6, DIN EN 61558-2-6, EN 61558-2-6, IEC 61558-2-6, UL 5085-1/-2, CSA 22.2 No.66

Approvals



UL 5085-1/-2, CSA 22.2 No.66





Safety isolating transformer RTE 20/2x15

	Type	RTE 20/2x15
Ĵ٢	Input	
յլ +	Rated input voltage	230 Vac
	Rated frequency	50 - 60 Hz
ıta	Output	
Electrical data	Rated output voltage	2 x 15 Vac
	Rated Power	20 VA
	No-load voltage (app. x factor)	1.29
	No-load loss (typ.)	0.33 W
	Efficiency	77 %
ш.	Standards	
	Classification	Safety isolating transformer
	Approvals	
	Approvals	cURus
	Environment	
	Ambient temperature max.	40 °C
	Safety and protection	
	Туре	Open type
	Class of Insulation System	VDE=B, UL=class 105
	Protection index	IP 00
	Safety class (prepared)	II
	Short circuit strength	non-short-circuit proof
	Test voltage	4000 Vac, 50 Hz
	Order numbers	
	Order Number	RTE 20/2x15

	Туре	RTE 20/2x15
30	Terminal and mounting	
₩.	Fixing method	Mounting kit, M4 bolt
	Terminals	Connecting leads, 200 mm
ata	Measures and weights	
ö	Major diameter Ø	60 mm
Vechanical data	Outside diameter in the area of the wire lead \emptyset	62 mm
	Height without mounting	31 mm
뎯	Weight	0.32 kg
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Product	Code	Reference	Product link
Toroidal safety isolating and isolating transformer PRI 230 Vac, SEC 15 - 625 VA, 2 x 12 - 2 x 115 Vac	RTE202x15	RTE 20/2×15	Buy on EAN