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RTE 60/2x12



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

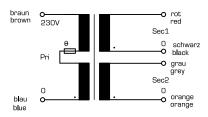
Applications

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 60/2x12

	Туре	RTE 60/2x12	
٦٢	Input		
1+	Rated input voltage	230 Vac	
	Rated frequency	50 - 60 Hz	
data	Output		
9	Rated output voltage	2 x 12 Vac	
Ö	Rated Power	60 VA 1.14 0.70 W	
.은	No-load voltage (app. x factor)		
Electrical	No-load loss (typ.)		
	Efficiency	85 %	
	Standards		
	Classification	Safety isolating transformer	
	Approvals		
	Approvals	cURus	
	Environment		
	Ambient temperature max.	40 ℃	
	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 60/2x12	

	Туре	RTE 60/2x12
30	Terminal and mounting	
₩ <u></u>	Fixing method	Mounting kit, M6 bolt
	Terminals	Connecting leads, 200 mm
Vechanical data	Measures and weights	
Ö	Major diameter Ø	80 mm
g	Outside diameter in the area of the wire lead \emptyset	83 mm
-:≘	Height without mounting	38 mm
la l	Weight	0.75 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	RTE602x12	RTE 60/2×12	Buy on EAN