RTE 20/2x18



Advantages

Minimum size at high output

Low weight

Dual output voltage for series or parallel connection

Protected against overload by integral temperature fuse

Minimal no-load losses

Outstanding temperature behavior due to low magnetic leakage field

Very low noise field

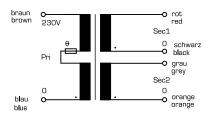
Applications

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



Picture shows RTE 100/2x12



Safety isolating transformer RTE 20/2x18

E 20/2x18
= 2U/ 2X18
/ac
60 Hz
B Vac
A
W
y isolating transformer
S
) °F
type
B, UL=class 105
hort-circuit proof
Vac, 50 Hz

	Type	RTE 20/2x18
00.	Terminal and mounting Fixing method	
·" -	Fixing method	Mounting kit, M4 bolt
	Terminals	Connecting leads, 200 mm
ata	Measures and weights	
q	Major diameter Ø	2.36 inch
ਲ	Outside diameter in the area of the wire lead \emptyset	2.44 inch
÷	Height without mounting	1.22 inch
thanical data	Weight	0.71 lbs
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