

Toroidal safety isolating and isolating transformer RK Range **RK 100/30 - no longer available**



RK 100/25

Standards

Mains transformer

to: VDE 0570 Teil 2-1, DIN EN 61558-2-1, EN 61558-2-1, IEC 61558-2-1, UL 5085-1/-2, CSA 22.2 No.66

Safety isolating transformer

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

Isolating transformer

to: VDE 0570 Part2-4, DIN EN 61558-2-4, EN 61558-2-4, IEC 61558-2-4, UL 5085-1/-2, CSA 22.2 No.66

Approvals

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



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Electrical data		Mechanical data	
Type	RK 100/30 - no longer available	Type	RK 100/30 - no longer available
Input		Terminal and mounting	
Input rated voltage	2 x 115 V	Fixing method	Central connection by bolt
Low-inrush current	16.5-times	Fixing screws	M6
Rated frequency	50 - 60 Hz	Terminals	leads
Output		Measures and weights	
Efficiency	89.0 %	Diameter Ø	93 mm
No-load loss (typ.)	1.50 W	Weight	1.00 kg
No-load voltage (app. x factor)	1.14		
Output rated voltage	2 x 30 V		
Rated Power	100.0 VA		
Approvals			
Approvals	UL, C-UL		
Environment			
Ambient temperature max.	40 °C		
Safety and protection			
Insulation class	A		
Protection index	IP 00		
Safety class (prepared)	II		
Test voltage	4000 V, 50 Hz		
Type	Open type		
Catalogue logic			
Order numbers			
Order Number	RK 100/30 - no longer available		

Subject to change.