

Toroidal safety isolating and isolating transformer RK Range
RK 100/18 - no longer available



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	Type	RK 100/18 - no longer available	Mechanical data	Type	RK 100/18 - no longer available
	Input			Terminal and mounting	
Input	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	Efficiency	89.0 %		Measures and weights	
	No-load loss (typ.)	1.50 W		Diameter Ø	93 mm
	No-load voltage (app. x factor)	1.14	Weight		1.00 kg
Output	Output rated voltage	2 x 18 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	Test voltage	4000 V, 50 Hz			
	Type	Open type			
	Catalogue logic				
Order numbers	Order numbers				
	Order Number	RK 100/18 - no longer available			

Subject to change.