FLD 24/15 Discontinued line - not for new designs



Advantages

Minimum size at high output

Low height

Integrated overload protection using PTC in the input

Double input voltage for series or parallel connection

Double output voltage for series or parallel connection

Permanent corrosion protection, high insulation value and maximum electrical reliability thanks to XtraDenseFill resin encapsulation

Self-extinguishing potting material

Applications

As a safety isolating transformer 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



Standards

Safety isolating transformer to: VDE 0570 Part 2-6, DIN EN 61558-2-6, EN 61558-2-6, IEC 61558-2-6

Approvals



VDE (EN 61347)





Safety isolating transformer

FLD 24/15 Discontinued line - not for new designs

	Туре	FLD 24/15 Discontinued line
١Ŀ		- not for new designs
Electrical data	Input	
	Rated input voltage	2 x 115 Vac
	Rated frequency	50 - 60 Hz
	Output	
	Rated output voltage	2 x 15 Vac
	Rated Power	24 VA
	No-load voltage (app. x factor)	1.25
	No-load loss (typ.)	2.90 W
	Efficiency	75.0 %
	Standards	
	Classification	Safety isolating transformer
	Approvals	
	Approvals	VDE
	Environment	
	Ambient temperature max.	40 °C
	Safety and protection	
	Туре	Encapsulated
	Insulation class	E
	Protection index	IP 00
	Safety class (prepared)	II .
	Short circuit strength	non-inherently short-circuit proof
	Order numbers	
	Order Number	FLD 24/15 Discontinued line - not for new designs





