FLD 35/15 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 35/15 Discontinued line - not for new designs

	Туре	FLD 35/15 Discontinued line	
Ĵ٤		- not for new designs	30
1+	Input		
Electrical data	Rated input voltage	2 x 115 Vac	a
	Rated frequency	50 - 60 Hz	t
	Output		Mochanical data
ca	Rated output voltage	2 x 15 Vac	Ċ
tri	Rated Power	35 VA	
8	No-load voltage (app. x factor)	1.20	ک
Ш	No-load loss (typ.)	3.20 W	Ž
	Efficiency	78.0 %	2
	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 35/15 Discontinued line - not for new designs	





