FLE 18/15 Discontinued line - not for new designs



Advantages

Minimum size at high output

Low height

Integrated overload protection using PTC in the input

Double output voltage for series or parallel connection

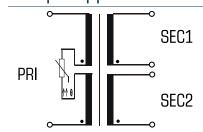
Permanent corrosion protection, high insulation value and maximum electrical reliability thanks to XtraDenseFill resin encapsulation

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 [# 🕸 🖯













Safety isolating transformer

FLE 18/15 Discontinued line - not for new designs

	Туре	FLE 18/15 Discontinued line	T
ր+ յւ		- not for new designs	30
	Input		
	Rated input voltage	230 Vac	m Te
ate	Rated frequency	50 - 60 Hz	a tie
Electrical data	Output		Mechanical data
	Rated output voltage	2 x 15 Vac	N S
	Rated Power	18 VA	. <u>.</u>
	No-load voltage (app. x factor)	1.30	- <u>- </u>
	No-load loss (typ.)	2.00 W	Jec
	Efficiency	75.0 %	21
	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)		
	Short circuit strength	non-inherently short-circuit proof	
	Order numbers		
	Order Number	FLE 18/15 Discontinued line - not for new designs	

