

Datasheet

DIN rail Isolation Transformers

RS Pro

Single phase transformers with screw connectors for multiple input and brackets for screw fixing or to DIN rail. Designed according to the following specifications.

- High quality safety and isolating transformers
- designed for use in general applications
- Low noise laminations
- Earth terminal provided
- Tapped primary input windings for smaller voltage variations.
- Varnish impregnated
- Detailed product specification on permanent label
- High efficiency, low regulation design
- 100% electrical and flash tested



Specifications

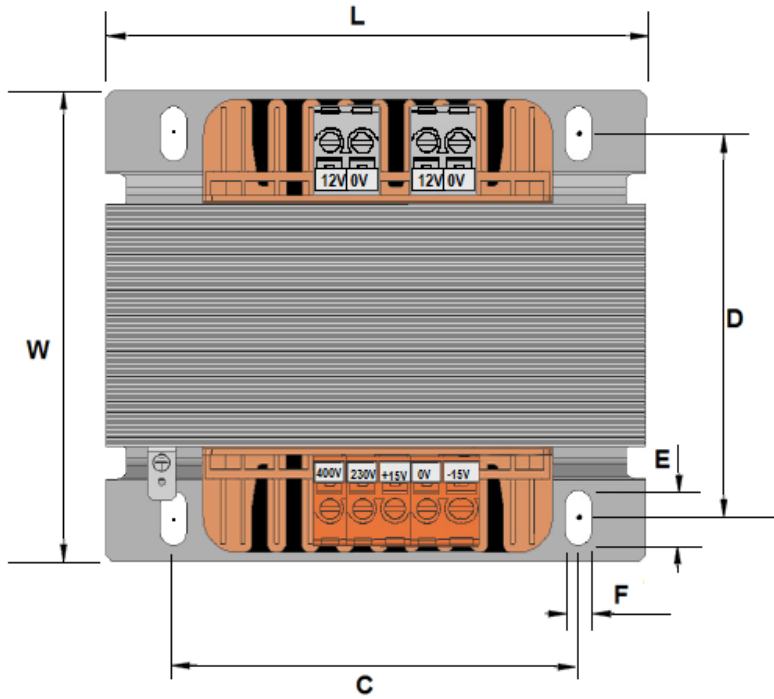
Power: 20 VA
 Frequency: 50/60 Hz
 Primary: See specification
 Secondary: 24 VAC or 230 VAC
 Isolation: 5 kV RMS
 Temp class: B (130°)
 According to: EN61558-1 and
 EN61558-2-6 or
 EN61558-2-4



Ordering details:

RS Stock number	Power VA	Specification	No-load voltage	According to
1235700	20	Isolation transformer, DIN, 0-218-230-242V, 24V o/p	27.2	EN61558-2-6
1235698	20	Isolation transformer, DIN, 0-380-400-420V, 230V 0/p	261.5	EN61558-2-4

Dimensions and fittings:



Power	Overall Size	Fixing	Overall Size	Fixing	Weight	Rail
[VA]	L x W x H [mm]	C x D [mm]	E x F [mm]	Screw size	[kg]	
20	66 x 56 x 88	50 x 42	8.4 x 4.8	4x M4	0.6	TS35