

Datasheet

Panel Isolation Transformers 4x 0-55-60V

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 isolating transformers
- Designed for use in general applications
- Low noise laminations
- Earth terminal provided
- Standard primary winding 0-230-400VAC.
- Varnish impregnated.
- Detailed product specification on permanent label
- High efficiency, low regulation design
- 100% electrical and flash tested

* DIN rail: Up to 250 VA



Specifications

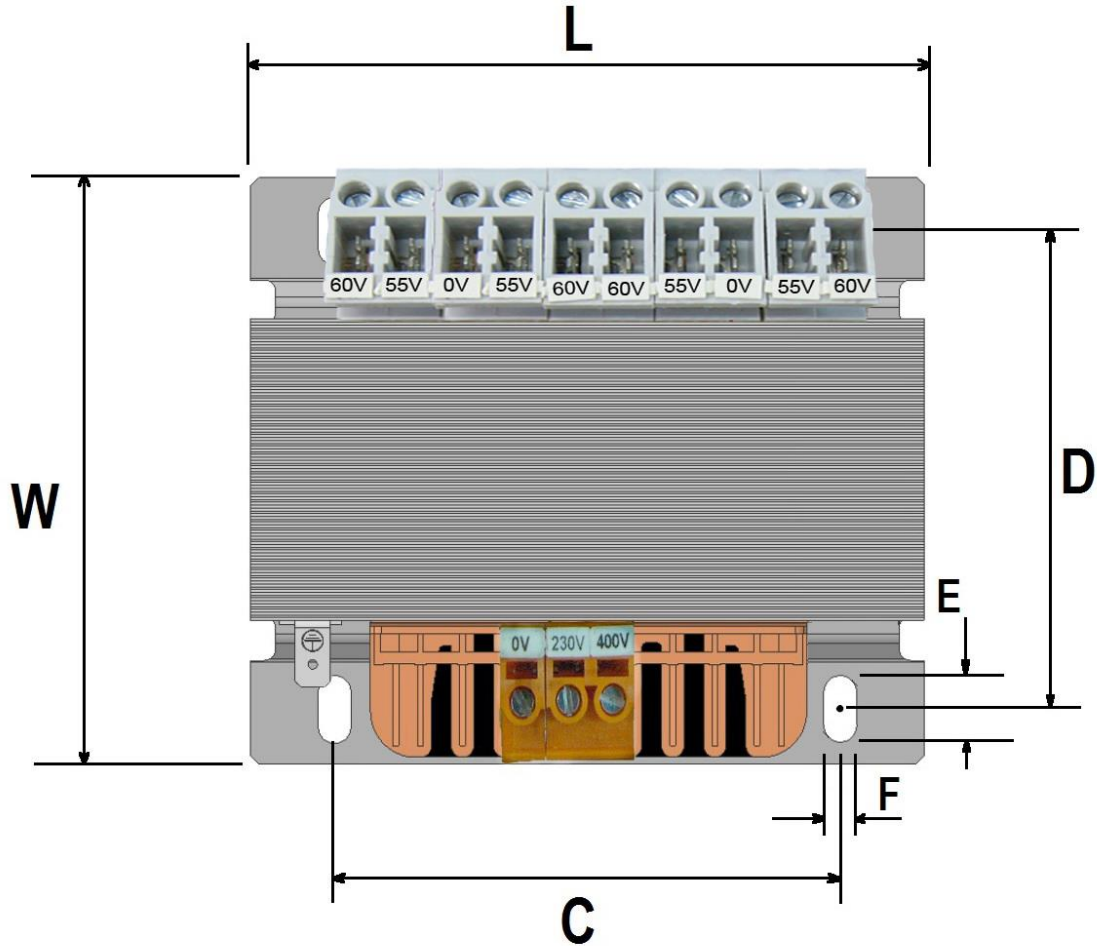
Power: 63 – 800 VA
 Frequency: 50/60 Hz
 Primary: 0-230-400 VAC
 Secondary: 4x 0-55-60 VAC
 Isolation: 5 kV RMS
 Temp class: B (130°)
 According to: EN61558-1 and EN61558-2-4



Ordering details:

RS Stock number	Power VA	Specification	No-load voltage V (± 3 %)
1235701	63	DIN/Panel-mount isolation transformer, 0-230-400V, 4x 0-55-60V	4x0-62.1-67.8V
1235702	250	DIN/Panel-mount isolation transformer, 0-230-400V, 4x 0-55-60V	4x0-58.2-63.5V
1235703	500	Panel-mount isolation transformer, 0-230-400V, 4x 0-55-60V	4x0-58.2-63.5V
1235704	800	Panel-mount isolation transformer, 0-230-400V, 4x 0-55-60V	4x0-57.6-62.8V

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]	
63	66 x 56 x 88	50 x 55	4.8 x 8.4	4x M4	1.2	TS35
250	96 x 102 x 110	84 x 86	4.8 x 8.4	4x M4	3.7	TS35
500	150 x 112 x 158	122 x 90	7.0 x 15	4x M6	7,9	-
800	150 x 128 x 158	122 x 106	7.0 x 15	4x M6	9,9	-