

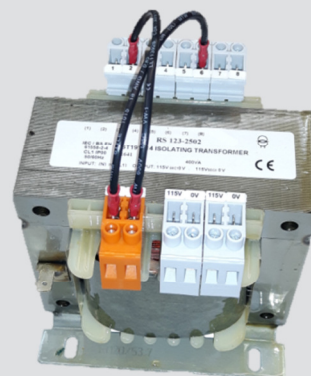
Universal Input Panel Mount Transformer

Output 2 x 12 VAC or 2 x 115 VAC, 10 – 100 VA

Single phase transformers with screw connectors for universal input voltages 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
- Multi tapped primary winding
- Varnish impregnated.
- Detailed product specification on permanent label
- High efficiency, low regulation design
- 100% electrical and flash tested

* DIN rail: Up to 250 VA

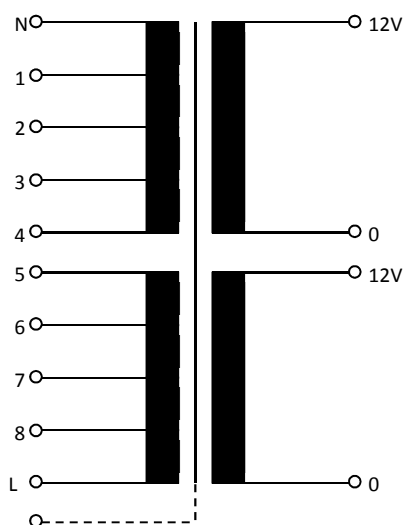


Specifications

Power:	100 – 1000 VA
Frequency:	50/60 Hz
Primary:	208, 230, 380, 400, 415, 440, 460, 480, 500, 525, 550, 575, 600 VAC
Secondary:	2x12 VAC or 2x115 VAC
Isolation:	5 kV RMS
Temp class:	B (130°)
According to:	EN61558-1 and EN61558-2-6 or EN61558-2-4



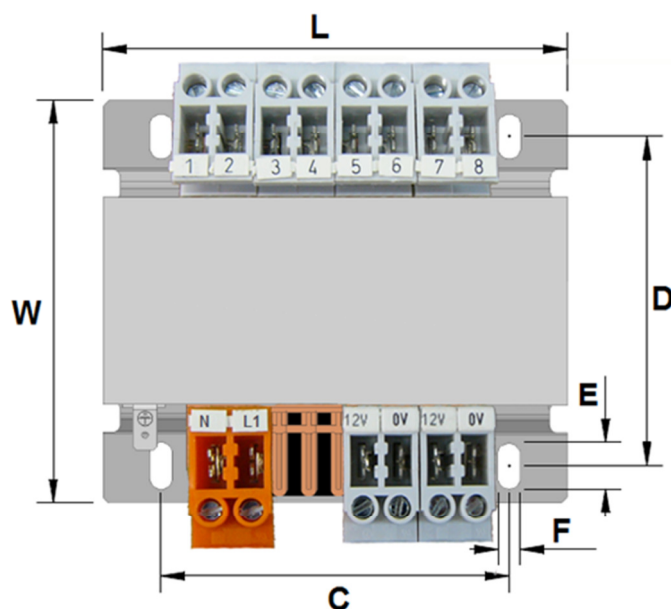
Connection Diagram:



Line Connection to N-L1:

Jumper	for primary:
4-5	600V
3-5	575V
2-5	550V
1-5	525V
4-6	500V
3-6	480V
2-6	460V
2-7	440V
1-7	415V
2-8	400V
1-8	380V
N-6 & L1-2	230V
N-7 & L1-1	208V

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	78 x 71 x 90	56 x 56	4.8 x 8.4	4x M4	1.3	TS35
100	84 x 86 x 95	64 x 64	4.8 x 8.4	4x M4	2	TS35
160	96 x 102 x 110	84 x 86	4.8 x 8.4	4x M4	2.9	TS35
250	96 x 102 x 110	84 x 86	4.8 x 8.4	4x M4	3.5	TS35
400	120 x 104 x 118	90 x 85	5.8 x 12	4x M5	5.3	-
630	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	-
1000	150 x 156 x 158	122 x 134	7.0 x 15	4x M6	13.5	-