

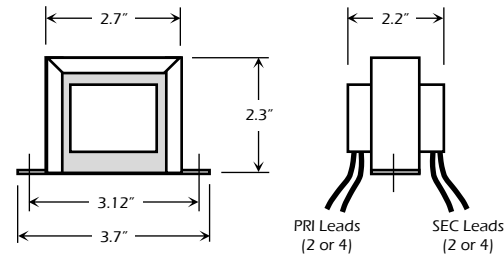
SPWC-4600 Series transformers are designed to meet UL 5085-2 & CSA C22.2 #66 (General Purpose Transformers), but have not been submitted for approval. They are constructed using a UL 1446 Recognized Class B (130°C) insulation system(s) in File E95662.

Split bobbin construction provides excellent PRI-to-SEC isolation. Each transformer is hi-pot tested at 2500VAC PRI-SEC, and 1500VAC from each winding to the core.

Ratings:

MODEL	50/60Hz Input(s)	Schematic	Rated VA
SPWC-4600	120/208/240V	①	40
SPWC-4601	120/208/240V	②	40
SPWC-4602	120V	③ Input = 120V Color = BLK	40
SPWC-4603	240V	③ Input = 240V Color = ORN	40
SPWC-4604	277V	③ Input = 277V Color = BRN	40
SPWC-4605	120V	④ Input = 120V Color = BLK	40
SPWC-4606	240V	④ Input = 240V Color = ORN	40
SPWC-4607	277V	④ Input = 277V Color = BRN	40

Overall Dimensions:



Mounting:

Channel frame, or welded plate, providing two (2) 3/16" diameter holes on 3.12" centers.

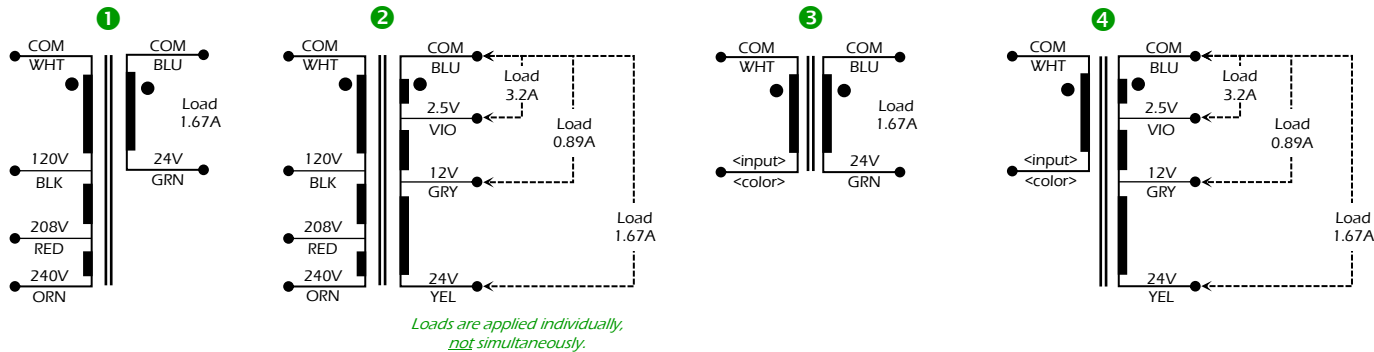
Terminations:

UL Style 1015/1032 (600V, 105°C) #18 AWG lead wires, 8" long, with ends stripped 1/2".

Protective Coating:

Each transformer is coated with a protective varnish to keep out dust and moisture.

Schematics:



SPWC-4600

NOTES

FUSING THE TRANSFORMER TO MEET SAFETY AGENCY REQUIREMENTS IS THE RESPONSIBILITY OF THE CUSTOMER.

REV	DESCRIPTION	DATE
1	Added insulation system.	10-25-2021
0	Acquired from Prem.	5-31-2021



**SPWC-4600 Series
40VA
Chassis Mount**