

C2-SERIES – SPLIT BOBBIN / SHROUD – PC MOUNTING

2.5 VA TO 50 VA - CLASS 2



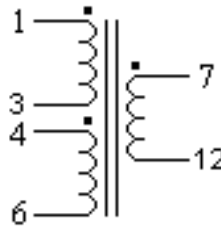
Specifications

- Dual Primary 115/230V @ 50/60 Hz
- Single Secondary
- Power – 2.5 to 50 VA
- Dielectric Strength – 4000V_{RMS}

Agency Standards

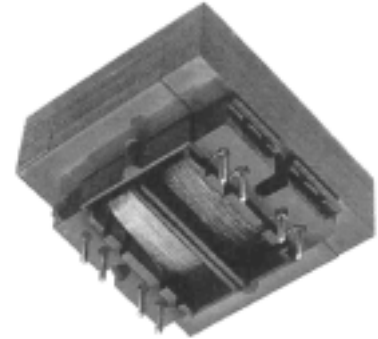
- Class B Insulation (130°C) UL# E142270
- UL Class 2 (E154128)
- Built to meet UL506, UL1446
- Built to meet CSA 22.2 No. 66-1988

Schematic



* Inherently Limited

** Non-Inherently Limited
Maximum Fuse Value Specified



Part Number	VA (Size)	Secondary	Secondary Fuse Req'd.	Mechanical Dimensions Inches (mm)						
				L	W	H	A	B	C	Pins
C2D02-12	2.5	12V @ 0.20A	N/A*	1.625	1.312	1.125	.200	.250	1.000	.025 SQ
C2D02-24		24V @ 0.10A	N/A*	(41.28)	(33.32)	(28.58)	(5.08)	(6.35)	(25.40)	
C2D05-12	5.0	12V @ 0.42A	N/A*	1.625	1.312	1.375	.200	.400	1.000	.025 SQ
C2D05-24		24V @ 0.20A	N/A*	(41.28)	(33.32)	(34.93)	(5.08)	(10.16)	(25.40)	
C2D10-12	10.0	12V @ 0.83A	N/A*	1.875	1.562	1.375	.200	.400	1.140	.038 SQ
C2D10-24		24V @ 0.42A	N/A*	(47.63)	(39.69)	(34.93)	(5.08)	(10.16)	(28.96)	
C2D20-12	20.0	12V @ 1.66A	N/A*	2.250	1.875	1.625	.400	.400	1.460	.038 SQ
C2D20-24		24V @ .833A	N/A*	(57.15)	(47.63)	(41.28)	(10.16)	(10.16)	(37.08)	
C2D30-12	30.0	12V @ 2.50A	3.0A**	2.625	2.187	1.562	.550	.275	1.680	.045 SQ
C2D30-24		24V @ 1.25A	N/A*	(66.68)	(55.55)	(39.69)	(13.97)	(6.98)	(42.67)	
C2D50-12	50.0	12V @ 4.20A	5.0A**	3.000	2.500	1.812	.600	.300	1.900	.045 SQ
C2D50-24		24V @ 2.10A	2.5A**	(76.20)	(63.50)	(46.04)	(15.24)	(7.62)	(48.26)	

