

Control Transformers



TRANS

DESCRIPTION

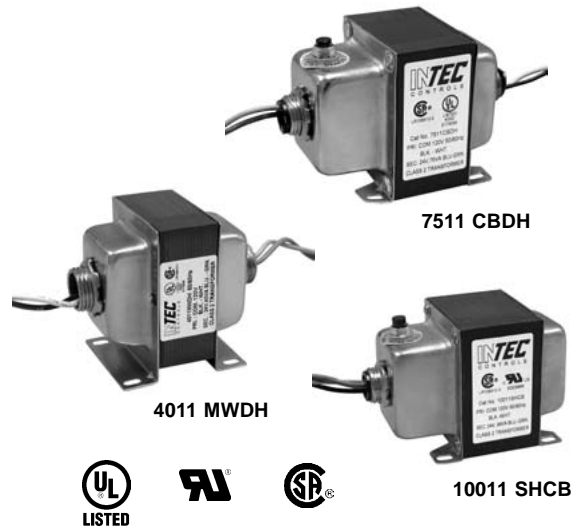
The 20., 40., 50., 75., 96.. and 150 VA series of step down transformers provide power to 24 VAC circuits.

APPLICATION

The transformers are typically used in HVAC and lighting control systems, but can be used in any application that does not exceed the load ratings.

FEATURES

- Hub and/or foot mounting
- UL 1585, Class 2, or UL 506
- Various types w/manual reset circuit breaker
- Compact size
- Split bobbin, high isolation, reduces line noise
- Majority UL Listed



SPECIFICATIONS

Part Number	Rating	Voltage		Connections			Type	Listings
		Primary	Secondary	Hub	Primary	Secondary		
2011MWSH 2011MWDH	20 VA 20 VA	120	: 24 VAC	SH DH	w/Pri. + Sec. Leads Leads : Leads	1 2	E, S E, S	ULL, CSA ULL, CSA
4031F 40311OF-13	40 VA 40 VA	120/208/240	: 24 VAC	- -	Leads : Leads Leads : Leads	2 2	O, S A, S	ULR, CSA ULR, CSA
4031MW 4011MWSH 4011MWDH	40 VA 40 VA 40 VA	120/208/240 120 120	: 24 VAC : 24 VAC : 24 VAC	SH SH DH	Leads : Leads w/Pri. + Sec. Leads Leads : Leads	2 1 2	E, S E, S E, S	ULL, CSA ULL, CSA ULL, CSA
5031MW 5011MWSH 5041SHMWCB 5041MWCB-D	50 VA 50 VA 50 VA 50 VA	120/208/240 120 120/240/277/480 120/240/277/480	: 24 VAC : 24 VAC : 24 VAC : 24 VAC	SH SH SH DH	Leads : Leads w/Pri. + Sec. Leads w/Pri. + Sec. Leads Leads : Leads	2 1 1 2	F, S, P E, S E, S E, S	ULL, CSA ULL, CSA ULL, CSA ULL, CSA

Notes: SH = Single hub, threaded F = Full metal encased Listings: 20-100 VA = UL 1585, Class 2
 DH = Double hub, threaded O = Channel framed, open 150 VA = UL 506, General purpose
 Leads = 8" Lead wires, color coded S = Split bobbin construction ULL = UL Listed
 E = End bells, metal encased P = Supplied w/4"x4" plate, ULR = UL Recognized
 A = End bells, plastic encased wire nuts and screws for CSA = CSA Certified
 plate or knockout mount

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Part Number	Rating	Voltage	Connections			Type	Listings
		Primary : Secondary	Hub	Primary : Secondary	Sides		
7511CBSH	75 VA	120 : 24 VAC w/man. reset circuit breaker	SH	w/Pri. + Sec. Leads	1	E, S	ULL, CSA
7511CBDH	75 VA	120 : 24 VAC w/man. reset circuit breaker	DH	Leads : Leads	2	E, S	ULL, CSA
7541CBMW	75 VA	120/208/240/480 : 24 VAC w/man. reset circuit breaker	SH	Leads : Leads	2	E, S	ULL, CSA
7541CBDH	75 VA	120/208/240/480 : 24 VAC w/man. reset circuit breaker	DH	Leads : Leads	2	E, S	ULL, CSA
10011SHCB	96 VA	120 : 24 VAC w/man.reset circuit breaker	SH	w/Pri. + Sec. Leads	1	E, S	ULL, CSA
10011MWCB	96 VA	120 : 24 VAC w/man. reset circuit breaker	SH	Leads : Leads	2	E, S	ULL, CSA
10011DHCB	96 VA	120 : 24 VAC w/man. reset circuit breaker	DH	Leads : Leads	2	E, S	ULL, CSA
10041MWCB	96 VA	120/240/277/480 : 24 VAC w/man. reset circuit breaker	SH	Leads : Leads	2	E	ULL, CSA
10041SHMWCB-X	96 VA	120/208/277/480 : 24 VAC w/man. reset circuit breaker	SH	Leads : Leads	1	E	ULL, CSA
10041DHCB	96 VA	120/240/277/480 : 24 VAC w/man. reset circuit breaker	DH	Leads : Leads	2	E	ULL, CSA
15011CBMW	150 VA	120 : 24 VAC w/man. reset circuit breaker	SH	w/Pri. + Sec. Leads	1	E, S	ULL, CSA
15001MWL	150 VA	120 : 24 VAC w/man. reset circuit breaker	DH	Leads : Leads	2	E, S	ULL, CSA

TRANS-PLATE Zinc plated steel mounting plate, 4"x4", w/knockout for hub mounting

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