

XEE-6000 Series 24 VAC Transformers

Description and Application

XEE-6000 series transformers provide 24 VAC, with a variety of power rating and primary voltage options. All XEE-6100 series transformers 75 VA and higher and all XEE-6300 series multi-tap transformers have a manual reset circuit breaker on the secondary output.

The transformers provide power for UL Listed or UL Recognized applications. The XEE-6112-100 is approved for use in smoke control systems. All models are CE and RoHS compliant.

The transformers can be mounted using either the mounting base pad or the threaded hub(s).



(Single hub shown—specifications and design subject to change without notice)



Models and Specifications

Model Selection Guide 24 VAC Secondaries —all circuits are non-supervised and all secondaries are power limited							
Model #	Primary Voltage	Power Rating	Circuit Breaker	Threaded Hub	UL*	Dimensions (w/o hubs) (inches/millimeters)	Mounting Hole Dimensions
XEE-6111-040	120 VAC 60 Hz 277 VAC 50/60 Hz 120/240/277/480 VAC 50/60 Hz	40 VA	None	Single	R C 2	2.7 W x 2.9 H x 2.2" D	2.0 W x 1.8" D
XEE-6112-040				Dual	LC2	(68.6 x 73.7 x 55.9 mm)	(50.8 x 45.7 mm)
XEE-6111-050		50 VA		Single	R C 2	2.8 W x 2.9 H x 2.2" D (71.1x 73.7 x 55.9 mm)	2.0 W x 1.8" D (50.8 x 45.7 mm)
XEE-6112-050				Dual	L C 2		
XEE-6211-050				Single	R C 2	2.8 W x 2.9 H x 2.2" D (71.1x 73.7 x 55.9 mm)	2.0 W x 1.8" D (50.8 x 45.7 mm)
XEE-6212-050				Dual	LC2		
XEE-6311-050			Included	Dual	LC2	3.5 W x 3.1 H x 2.5" D (88.9 x 78.7 x 63.5 mm)	1.9 W x 2.0" D (48.3 x 50.8 mm)
XEE-6111-075	120 VAC 60 Hz 120/208/240/480 VAC 50/60 Hz	75 VA		Single	R C 2	3.9 W x 3.1 H x 2.5" D (99.1 x 78.7 x 63.5 mm)	2.3 W x 2.0" D (58.4 x 50.8 mm)
XEE-6112-075				Dual	LC2	3.9 W x 3.1 H x 2.5" D (99.1 x 78.7 x 63.5 mm)	2.3 W x 2.0" D (58.4 x 50.8 mm)
XEE-6311-075				Single	R C 2	3.9 W x 3.0 H x 2.5" D (99.1 x 76.2 x 63.5 mm)	2.3 W x 2.0" D (58.4 x 50.8 mm)
XEE-6111-100	120 VAC 60 Hz 120/240/277/480 VAC 50/60 Hz	96 VA		Single	RC2	4.1 W x 3.1 H x 2.5" D (104.1 x 78.7 x 63.5 mm)	2.5 W x 2.0" D (63.5 x 50.8 mm)
XEE-6112-100**				Dual	L C 2 UUKL**		
XEE-6311-100				Dual	LC2	4.3 W x 3.1 H x 2.5" D (109.2 x 78.7 x 63.5 mm)	2.6 W x 2.0" D (66.1 x 50.8 mm)

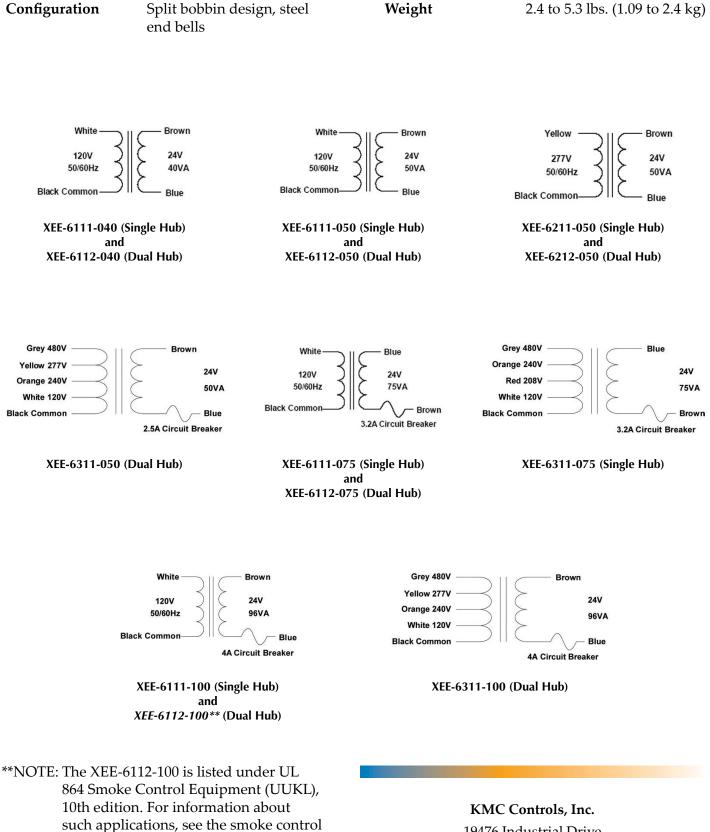
CE

*UL Certification

R C 2 = UL Recognized Class 2 L C 2 = UL Listed Class 2 *UUKL*** = *A*pproved for use in smoke control systems

Other Approvals Wiring

CE and RoHS compliant 18 AWG leads, 7.5 to 9.5" (191 to 241 mm) long, stripped and tinned



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manuals available on the KMC web

models XEE-6112-100.

site under Installation Guides linked to