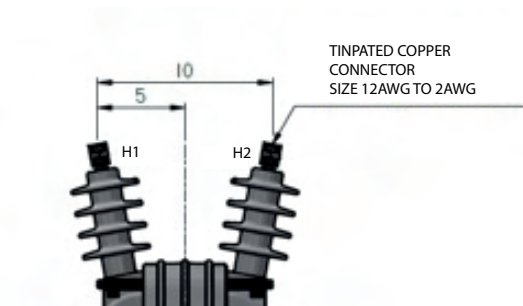


TYPE		Outdoor
MODEL		TPEM
RESIN		Cycloaliphatic epoxy for exterior use
MAXIMUM INSULATION LEVEL	kV	15.5
APPLIED VOLTAGE	kV	34
MEASUREMENT CLASS		0.3, 0.6, 1.2
NOMINAL BURDEN	VA	W, X
FREQUENCY	Hz	50 -60
INSULATION CLASS		F
BIL, WAVE	kV	110
CREEPAGE DISTANCE	in	23"
WINDING MATERIAL		Copper
WEIGHT	Lbs	50.7
TRANSFORMER RATIOS	V	7200/120V
		8400/120V
		12000/120V
		14400/120V
		Other combinations

Primary Terminals:

The primary terminals accommodate conductors from 2 AWG to 12 AWG and are easily replaceable for flexibility and convenience.



Secondary Terminals:

The screws of the secondary terminal block cover are of the butterfly type. The secondary terminals are ¼" screws.

Markings:

The equipment comes equipped with an anodized aluminum nameplate affixed to the base plate.

Primary and secondary markings, made with a laser marker, are in low relief for clear identification. Additionally, stickers indicating the connections are provided on the terminal cover of the secondary connection.

Installation:

The transformers are meticulously designed for outdoor installation, accommodating both vertical and horizontal arrangements with equal efficacy.