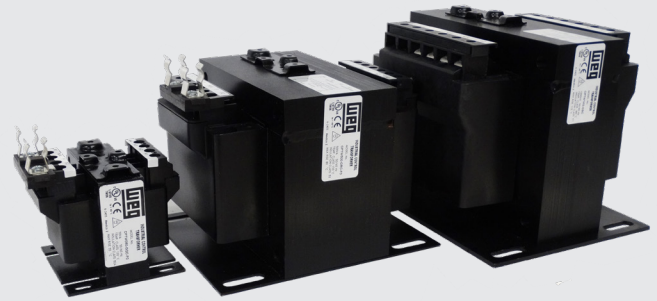


The WEG CPTW Series Control Power Transformers are designed to accommodate the momentary current inrush associated with electromagnetic components in industrial applications. The CPTW product line ranges from 50 to 5000 VA. The high-grade silicon steel laminations and completely encapsulated core are designed to optimize performance and meet or exceed UL, cUL, CSA, and CE standards. The CPTW line offers the quality, reliability, and uncompromising performance that you have come to expect from WEG.



Standard Features

- Completely encapsulated coils for maximum protection against moisture, dirt, dust, and contaminants in industrial environments.
- Built-in, finger-safe terminals provide up to 30% greater terminal contact area and permit low-loss connections.
- Extra deep barriers reduce the chance of shorts from frayed leads or careless wiring.
- Phil-Slot-Hex head terminal screws designed to accept bare wire, ferrules, spade or ring lugs.
- Molded terminals result in a more robust and compact design.
- Fully threaded quarter-inch long terminal screws prevent stripping and pull outs.
- High-grade silicon steel laminations reduce energy losses through eddy currents.
- High-grade silicon steel cores are machine wound with copper magnet wire for increased electrical resistivity and durability.
- Mounting plate is heavy gauge steel to add strength and provide stability.
- All transformers up to 750VA come standard with secondary fuse clips for quick and easy fusing.
- CPTW transformers are developed in compliance with UL, cUL, CSA, and CE standards.

Applications:

- Paper & Cellulose
- Wood
- Cement
- Chemical & Petrochemical
- Mining
- Steel
- Oil & Gas
- Irrigation & Pumping Systems
- Sugar & Alcohol
- Fans
- Civil Construction
- Refrigeration
- Machines & Processes in General
- Load Lifting
- Automation



CPTW Series - Control Power Transformers

Selections

CPTW Series - Control Power Transformers

Group	Primary Voltage (VAC)	Secondary Voltage (VAC)	VA	Secondary Fuse Clips Included
A	220/440	110/115/120	50 - 750VA	YES
	230/460 240/480		1000 - 5000VA	NO
E	550/575/600	110/115/120	50 - 750VA	YES
			1000 - 5000VA	NO
G	220/440	110/115/120	50 - 750VA	YES
	230/460 240/480		1000 - 5000VA	NO

Accessories

Primary and Secondary Fuse Blocks



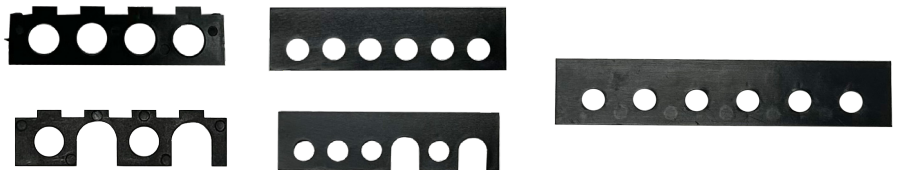
Fuse Covers with Pullers



Secondary Fuse Clips



Terminal Covers



For pricing, contact your Local WEG distributor.

To locate a distributor, Please visit <https://www.weg.net/institutional/US/en/contact/where-to-buy>



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