# Models 3CPTDV3-60-75 & 3CPTDV5-95-75

# Control Power Transformer Medium Voltage

#### **Application**

To provide control power in medium voltage switchgear.

### Frequency

60 Hz.

#### **Insulation Level**

5 kV & 15 kV Class, 60 kV & 95 kV BIL, 150°C

## **Thermal Rating**

75 kVA at 30 °C. ambient. 64.3 kVA at 55 °C. ambient.

H.V. Terminals are No. 8-2 connector. L.V. Terminals are 1/2-13 brass studs.

Windings are encapsulated in epoxy resin.

Mounting base is steel.

Assembly is varnish coated.

(6) Mounting slots are 0.37 x 0.75, Typ.

Low voltage available, 208 Y/120 V.

For indoor use.

Approximate weight 2,000 lbs.



For Vertical Mounting

# Standard Typical Voltage - Consult Factory for Specials Models 3CPTDV3-60-75 & 3CPTDV5-95-75

**Catalog Number	Primary Voltage	*Fuse Rating
3CPTDV3-60-75-4161**	4,160	25E
3CPTDV3-60-75-482**	4,800	20E

<sup>\*</sup>Note all fuse rating are based on NEC transformer overcurrent protection recommendations. Specific applications may require other other ratings.

**Catalog Number	Primary Voltage	*Fuse Rating
3CPTDV5-95-75-722**	7,200	20E
3CPTDV5-95-75-842**	8,400	20E
3CPTDV5-95-75-123**	12,000	10E
3CPTDV5-95-75-1242**	12,470	10E
3CPTDV5-95-75-1322**	13,200	10E
3CPTDV5-95-75-1382**	13,800	10E

<sup>\*\*</sup>For  $1 \pm 7 \frac{1}{2}$ % taps use suffix "A" after Catalog No.

<sup>\*\*</sup>For 2 ± 2 1/2% taps use suffix "B" after Catalog No.

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