



Model 4NO4

Current Transformer

Model 4NO4 (1.25" Window) Submersible Split Core Current Transformers Indoor or Outdoor IP68 Waterproof Construction. 35 Foot sheathed cable



The Model 4NO4 is an IEC IP68 waterproof rated split-core current transformer with a non-corrosive core housed in a high temperature ultraviolet black polycarbonate resistant case.

The current transformer is encapsulated for additional submersible applications.

The 4NO4 has a hinged top for easy installation over **insulated** live conductors or bare conductors at ground (earth) potential.

Features

- For measuring ground wire currents
- UL Listed E361441 to meet UL2808
- Weatherproof IEC IP68W
- 100% Encapsulated
- Non-corrosive magnetic core
- 35' sheathed lead wires standard
- Made in USA

Specifications

Input Current	AC, single phase 50/60Hz
Voltage Rating	600VAC
Output Voltage	up to 10VAC (see Table)
Standard Accuracy	Class 1.0 (+/- 1%)
Optional Accuracies	less 0.5, 0.2
Phase	Less than 60min
Low Output Ω	Depends on Output
Temperature Range	-40°C to 70°C
Lead Wires	35ft. twisted black/white sheathed, 18AWG per UL1015.

Part Number to Order	Full Load Amps (FLA) Input	Output @FLA	Required Meter Resistance
4NO4-1A:1VAC	1A	1VAC	>10K Ohms
4NO4-50A:5VAC	50A	5VAC	>10K Ohms
4NO4-100A:10VAC	100A	10VAC	>10K Ohms
4NO4-100A:333mVAC	100A	333mV	>10K Ohms
4NO4-200A:10VAC	200A	10VAC	>10K Ohms
4NO4-200A:333mVAC	200A	333mV	>10K Ohms
4NO4-300A:10VAC	300A	10VAC	>10K Ohms
4NO4-300A:333mVAC	300A	333mV	>10K Ohms
4NO4-300A:2500:1	300A	2500:1	Need to Know
4NO4-300A:3000:1	300A	3000:1	Need to Know
4NO4-400A:10VAC	400A	10VAC	>10K Ohms
4NO4-400A:1VAC	400A	1VAC	>10K Ohms
4NO4-400A:333mVAC	400A	333mV	>10K Ohms
4NO4-600A:2.5VAC	600A	2.5VAC	Need to Know
4NO4-600A:5VAC	600A	5VAC	Need to Know
4NO4-600A:333mVAC	600A	333mV	>10K Ohms



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Dimensions

