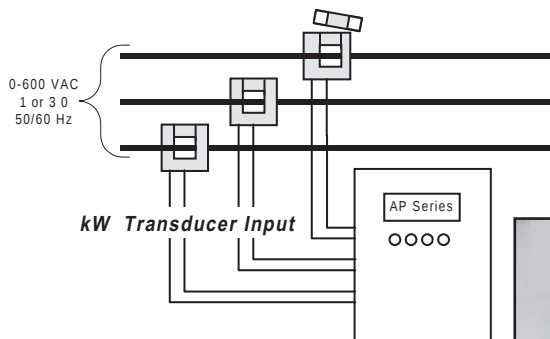




Features

- **0.333V Output Secondary**
Unique low voltage output allows safe opening of transformer secondary, ProteCTing installers from shock hazard found on traditional 5A CTs.
- **Eliminates Need for 'Shorting Blocks'**
- **Standard Split-Core Enclosure Design**
Snap close packaging speeds installation and eases retrofits for existing jobs. Eliminates need to power down or disconnect system to install CT, maximizing up time.
- **High-Impact, UL94 V-0 Rated Polymer Housing**
No exposed metal parts on assembled ProteCT devices.
- **Choose from three I.D.'s -- 0.85", 1.25" and 2.0"**

Specifications

Power Required	None... Self powered
Accuracy	0.5% FS
Output	0-0.333V
Phase Angle	<1 Degree
Response Time	<1 ms
Isolation Voltage	600 VAC
Max. Primary Volt.	5,000 VAC (Insulated Conductor)
Environmental	-18 to 50 C (0 to 122 F), 0-95% RH Non Condensing

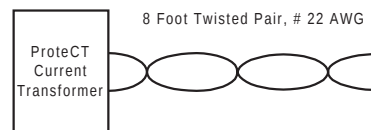
Dimensions in Inches (MM)

Dim.	NKP-075-xxx	CTP-125-xxx	CTP-200-xxxx
Width	2.25(57.2)	3.25 (82.55)	4.75 (120.65)
Length	2.40(61.0)	3.35 (85.09)	5.00 (122.50)
Thick	1.18(30.0)	1.00 (25.40)	1.2 (30.48)
Window	0.85" (22)	1.25 (31.75)	2.00 (50.80)

Applications

- Tailored for use with AP Series AutoPhase kW/kWh transducers.
- Self powered design works well in data logger applications.
- Excellent response time for power monitoring applications.

Connections



Ordering Information

NKP-075 0.85" (22mm) Window		CTP-125 1.25" (31.75mm) Window	
Model	Input Range	Model	Input Range
NKP-075-005-SP	0-5 Amps	CTP-125-101-SP	0-100 Amps
NKP-075-015-SP	0-15 Amps	CTP-125-151-SP	0-150 Amps
NKP-075-030-SP	0-30 Amps	CTP-125-201-SP	0-200 Amps
NKP-075-050-SP	0-50 Amps	CTP-125-251-SP	0-250 Amps
NKP-075-070-SP	0-70 Amps	CTP-125-301-SP	0-300 Amps
NKP-075-101-SP	0-100 Amps	CTP-125-401-SP	0-400 Amps
NKP-075-151-SP	0-150 Amps	CTP-125-601-SP	0-600 Amps

CTP-200 2.0" (50.8mm) Window	
Model	Input Range
CTP-200-601-SP	0-600 Amps
CTP-200-801-SP	0-800 Amps
CTP-200-102-SP	0-1,500 Amps
CTP-200-122-SP	0-1,200 Amps
CTP-200-152-SP	0-1,500 Amps