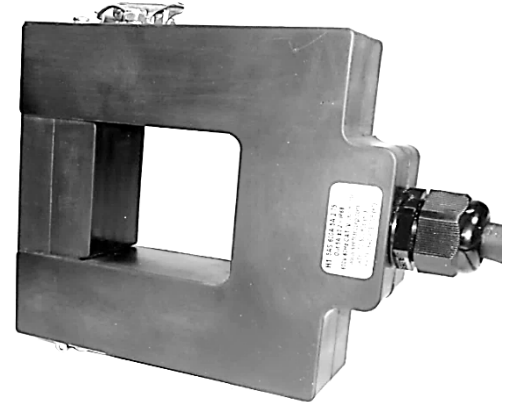


MODEL 5NO5-500A SPLIT CORE (5NO5 SERIES) OUTDOOR WATERPROOF INSTRUMENT CURRENT TRANSFORMER, HIGH ACCURACY

- Rated to IP68 for Outdoor use
- Non-corrosive Core Material
- 100% Encapsulated
- +/-0.5% Accuracy
- Current Ratio 1A or 5A
- Shielded Cable (Model Shown)



Description:

The Model Series 5NO5-500A is representative of a wide range of outdoor IP-68 rated 1A and 5A output split-core instrument current transformers. Using our universal injection molding process, we can offer many window openings and input current ranges. The 5NO5 meet NEMA Type 6/ IP-68 for watertight applications and have been tested down to 15 feet of water. The units use a non-corrosive internal core material that will not corrode in salt water. The locking outside clip and hinge are stainless steel. The housing is made from very low water absorption capacity and high impact plastic. Interconnecting shielded cable is standard, but can be provided at different lengths. Water tight connectors are also available.

Specifications (for the model shown):

Rated Input Current: 500A AC

Window Opening: 2.75" Square

Output Voltage: 5AC

Rated Frequency: 50/60/400Hz

Accuracy: +/- 0.3% from 5% to 120%

Phase Shift, Input to Output: < 30 min

VA Burden Rating: 7.5VA (0.3 ohms)

Dimensions: 6.75" wide x 5.8" long x 1.8 thick

Cable Length: 25 feet

Construction: See description above



OPEN VIEW OF MODEL 5NO5 SPLIT
INSTRUMENT CURRENT TRANSFORMER



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