

# AC Current Transducer CT-153

# Enclosed Split Core Multi-Range Transducer with 0-5Vdc Terminal Output\*

#### **GENERAL DESCRIPTION**

The CT-153 probe is the latest in compact AC Current probes. Designed to meet the most stringent demands in industry and electrical contracting, while also meeting the latest safety and performance standards.

### **SPECIFICATIONS**

Sensor Range: Sensor Type:

**Operating Temperature:** 

**Humidity Range:** 

Accuracy:

**Output:** 

Max Sense Voltage: Mounting/Installation: 0 to 10 Amp, 25 Amp & 50 Amp Split core with voltage output

-30 to 140° F

5-95% (noncondensing)

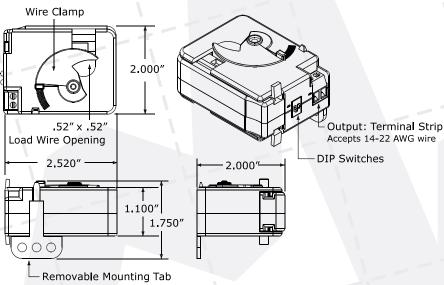
96.8% Full Scale

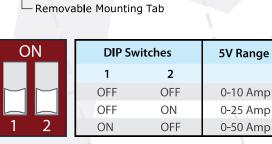
600 Vac

Removable mounting tab provided. The wire clamp locks against the load

wire, securing the unit in place.

12" double insulated cable with non-insulated ferrules







### **ORDERING INFORMATION**

Item: AC Current Transducer CT-153 (0-10A, 25A & 50A)

Cat#: 35-0047

\*PLEASE NOTE: ACR has adopted this clamp as a low current logging option. It is being utilized at half the

manufacturer's rated 0-10VDC range in order to accommodate the 0-5VDC format of the SmartReader Plus 3 data loggers.

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Preliminary Rev:4 - 4/29/14 Specifications subject to change without notice