APP-00155 Split Core Trip Indicating Relay[™]

Applications

- √ Lock Out Relay Circuits
- √ Trip Coil Circuits
- √ Control System Operations

Features

- √ Easy Installation
- √ Small Size
- √ Isolation

Specifications

Current thru primary 25A Max.
Output Contact 250VDC Max.
Output Response Time Approx. 2ms
Operating Temperature: -20°C to 50°C

Operation: Indoor

Case Material: ABS Thermoplastic Removable Leg Screws: Knurled Nylon

Overallsize: 2"H x 2.5"W x 1"D Weight: Approx. 8oz with 15' Leads Conductor Thru Hole Diameter: 0.4"

Standard Lead Length 15'

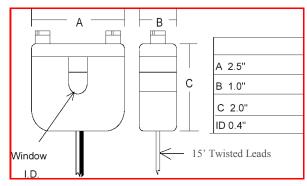
Twisted Leads

Up to 100' Lead Length Available

Black Wire Positive

Arrow Towards Current Source

Primary current needs to rise to approx. 1.75A to switch output (see graph).

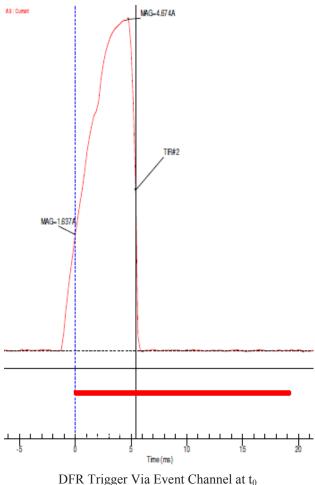


Removable leg contains a lapped spring loaded core that mates with the precision core in the main housing.



Ordering Information

Part Number = APP-00155



PRIMARY: 25A MAX
RELAY CUNTACT: 250VDC MAX

INPUT CURRENT DIRECTION

TYPICAL LOR CIRCUIT

APPROX 5.5A

DFR EVENT CHANNEL
15K
WHITE

WHITE

APPOOLSS
NON-CONTACT
TIR