MODEL APSCM - DC CURRENT SHUNT

DESCRIPTION
The APSCM current shunts accept signals over 2 Amp VDC and convert the output to a millivolt signal compatible with most standard DC meters. Two models are available; a 0 to 10 Amp and a 0 to 100 Amp version. Both models provide a 100 mVDC output proportional to the DC current input.

SAFETY SUMMARY
All safety regulations, local codes and instructions that appear in this and corresponding literature, or on equipment, must be observed to ensure personal safety and to prevent damage to either the instrument or equipment connected to it. If equipment is used in a manner not specified by the manufacturer, the protection provided by the equipment may be impaired.

DIMENSIONS In inches (mm)

SPECIFICATIONS
1. INPUT: 10 or 100 Amps
2. MAX CURRENT: 110% of rating, not recommended for continuous use at Maximum Amp rating.
3. TERMINALS:
   Bolt Connections for Current Input
   Screw Connections for Millivolt Output
4. WEIGHT: 1 lbs. (0.45 Kg)

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>DC RATIO</th>
<th>DESCRIPTION</th>
<th>PART NUMBER</th>
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</thead>
<tbody>
<tr>
<td>10 A : 100 mV</td>
<td>10 Amp Current Shunt</td>
<td>APSCM010</td>
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<tr>
<td>100 A : 100 mV</td>
<td>100 Amp Current Shunt</td>
<td>APSCM100</td>
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