



Click [here](#) for the 3D model.

Dimensions

| | |
|----|-------------|
| D | 8.9mm MIN |
| H | 8.3mm MAX |
| D2 | 21.8mm MAX |
| D3 | 24.7mm MAX |
| D4 | 5mm NOM |
| LL | 80mm +/-3mm |

Packaging Specifications

| | |
|--------------------------|-------|
| Packaging | Tray |
| Packaging Quantity | 480 |
| Typical Component Weight | 5.9 g |

General Information

| | |
|-------------|--|
| Series | MR |
| Type | Current |
| Style | Round - Toroidal |
| Description | Zero-Phase Current Transformers |
| Features | High Sensitivity, Compact |
| Lead | Cables |
| RoHS | Yes |
| REACH | Yes |
| Notes | Measurement Conditions: f=60Hz, R=300 Ohms, I _o =22.5 mAmps |

Specifications

| | |
|-------------------|---|
| Temperature Range | -20/+80°C |
| Voltage DC | 8 mV MIN (Output) |
| Current | 30 Amps |
| ESR | 30 Ohms |
| Miscellaneous | Overinput characteristics (After DC5A input) = 10% MAX. |