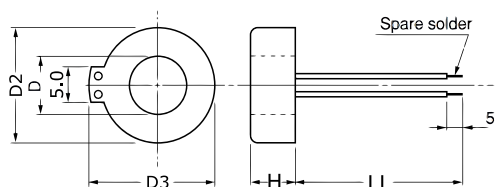


KEMET Part Number: MR-3
(USEZ3000000000)

KEMET, ZCT, Current, Round - Toroidal, Zero Phase, High Sensitivity, Compact



General Information

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

Dimensions

| | |
|-----------|-------------|
| D | 11mm MIN |
| H | 10.5mm MAX |
| D2 | 28mm MAX |
| D3 | 30.5mm MAX |
| D4 | 6mm NOM |
| LL | 67mm +/-3mm |

Specifications

| | |
|---------------------------|--|
| Temperature Range: | -20/+80C |
| Voltage DC: | 8 mV MIN (Output) |
| Current: | 60 Amps |
| Resistance: | 30 Ohms |
| Miscellaneous: | Overinput characteristics (After DC5A input) = 10% MAX |

Packaging Specifications

| | |
|----------------------------|--------|
| Packaging: | Tray |
| Packaging Quantity: | 300 |
| Weight: | 11.9 g |