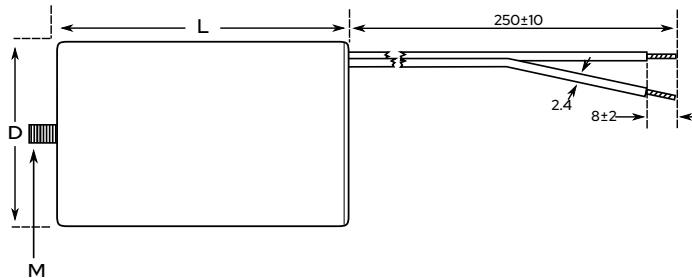


**Polar Cable**

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

**General Information**

|                          |   |
|--------------------------|---|
| Series                   | C28   |
| Dielectric               | Film/Foil Polypropylene                                     |
| Style                    | Can   |
| Description              | Plastic Case and Cover, Ultra Sonically Welded Seal         |
| Features                 | Ultra Sonically Welded Seal, Safety Class S3, UL_94 VO Disk |
| RoHS                     | Yes   |
| Termination              | Tin Copper  |
| Lead                     | Cables  |
| Qualifications           | UL, VDE, UL (Construction Only), UL_94 VO Disk              |
| Typical Component Weight | 38.87 g   |

**Dimensions**

|   |             |
|---|-------------|
| D | 30mm +1mm   |
| L | 55mm +/-2mm |

**Specifications**

|                   |           |
|-------------------|-----------|
| Capacitance       | 5 uF      |
| Tolerance         | 5%        |
| Voltage AC        | 470 VAC   |
| Temperature Range | -25/+85°C |
| Rated Temperature | 85°C      |
| Max dV/dt         | 20 V/us   |

**Packaging Specifications**

|                    |            |
|--------------------|------------|
| Terminal Type      | Bolt-M8x16 |
| Packaging          | Bulk, Bag  |
| Packaging Quantity | 110        |

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