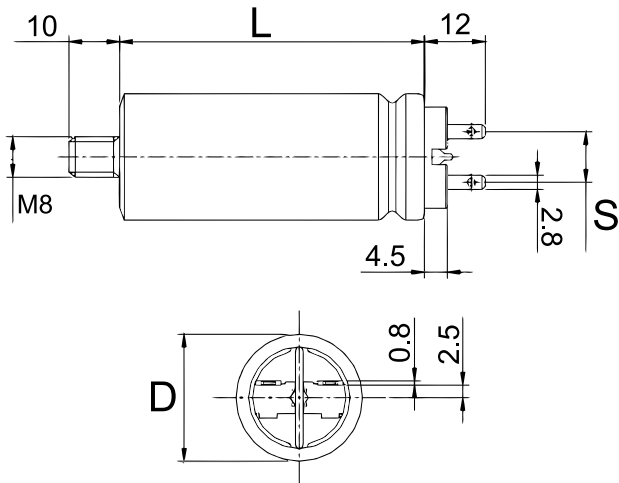




Click [here](#) for the 3D model.

#### General Information

|                          |                          |
|--------------------------|--------------------------|
| Series                   | C44B                     |
| Dielectric               | Metallized Polypropylene |
| Style                    | Can                      |
| RoHS                     | Yes                      |
| Lead                     | Fast On (1+1)            |
| Typical Component Weight | 35 g                     |
| Miscellaneous            | Peak Voltage = 1600 VDC. |

#### Dimensions

|   |               |
|---|---------------|
| D | 25mm +/-0.5mm |
| L | 60mm +/-2mm   |
| S | 10mm +/-0.5mm |

#### Packaging Specifications

|                    |              |
|--------------------|--------------|
| Terminal Type      | Bolt - M8x10 |
| Packaging          | Bulk, Bag    |
| Packaging Quantity | 210          |

#### Specifications

|                   |                         |
|-------------------|-------------------------|
| Capacitance       | 0.47 uF                 |
| Tolerance         | 5%                      |
| Voltage DC        | 1200 VDC                |
| Voltage AC        | 500 VAC                 |
| Temperature Range | -40/+85°C               |
| Rated Temperature | 70°C                    |
| Max dV/dt         | 500 V/us                |
| Ripple Current    | 6 Amps, 235 Amps (Peak) |

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