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| Dimensions |             |
|------------|-------------|
| D          | 25mm +/-1mm |
| L          | 55mm +/-2mm |

| Packaging Specifications |            |
|--------------------------|------------|
| Mounting                 | Bolt-M8x12 |
| Packaging                | Bulk, Bag  |
| Packaging Quantity       | 162        |

| 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 V0 Disk |
| RoHS                | Yes   |
| Termination         | Tin Copper  |
| Lead                | Cables  |
| Qualifications      | UL, VDE, UL (Construction Only), UL_94 V0 Disk              |
| AEC-Q200            | No  |
| Component Weight    | 27 g  |

| Specifications        |           |
|-----------------------|-----------|
| Capacitance           | 3 uF      |
| Capacitance Tolerance | 5%        |
| Voltage AC            | 470 VAC   |
| Temperature Range     | -25/+85°C |
| Rated Temperature     | 85°C      |
| Max dV/dt             | 20 V/us   |

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