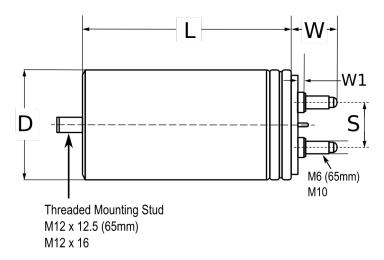


C44HLGR6600AASJ

C44H, Film, Metallized Polypropylene, AC Filter, 600 uF, 5%, 700 VDC, 330 VAC



Click here for the 3D model.

| Dimensions | |
|------------|---------------|
| D | 85mm +/-0.5mm |
| L | 242mm +/-2mm |
| W | 25mm +/-1mm |
| S | 35mm +/-1mm |
| W1 | 10mm +/-2mm |

| Packaging Specifications | | | |
|--------------------------|---------------|--|--|
| Mounting | Through-Hole | | |
| Terminal Type | Bolt - M12x16 | | |
| Packaging | Bulk, Bag | | |
| Packaging Quantity | 5 | | |

| General Information | |
|-----------------------------|---|
| Series | C44H |
| Dielectric | Metallized Polypropylene |
| Style | Can |
| Features | Single Phase PFC |
| RoHS | With Exemptions |
| REACH | SVHC (Pb - CAS 7439-92-1) |
| SCIP Number | cc1c1ec4-db9e-4815-b26b-e8a34ddfb776 |
| Lead | Threaded Studs M10 |
| AEC-Q200 | No |
| Typical Component Weight | 1522 g |
| Miscellaneous | Thermal Resistance = 2.6 C/W. Surge Voltage = 1050 VDC. |

| 600 uF |
|---------------|
| 5% |
| 700 VDC |
| 330 VAC |
| -25/+70°C |
| 70°C |
| 12.5 V/us |
| 1.9 mOhms |
| 65 Amps (RMS) |
| 180 nH |
| |

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