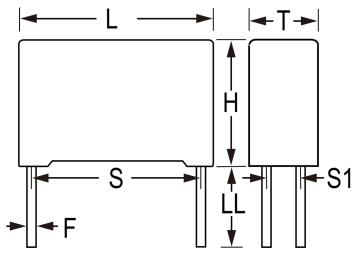


C4AQCEW6110A3AJ

C4AQ, Film, Metallized Polypropylene, Automotive DC Link, 110 uF, 5%, 650 VDC, 70°C, Lead Spacing = 52.5mm



Click here for the 3D model.

| Dimensions | , , |
|------------|--------------------|
| L | 57.5mm +0.8/-0.7mm |
| Н | 56mm +0.3/-0.7mm |
| Т | 45mm +0.5/-0.7mm |
| S | 52.5mm +/-0.4mm |
| S1 | 20.3mm +/-0.4mm |
| LL | 6mm +0/-2mm |
| F | 1.2mm +/-0.05mm |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Box |
| Packaging Quantity | 18 |

| General Information | | | |
|---------------------|--------------------------------------|--|--|
| Series | C4AQ | | |
| Dielectric | Metallized Polypropylene | | |
| Style | Radial | | |
| RoHS | Yes | | |
| Lead | 4 Wire Leads | | |
| Qualifications | AEC-Q200, IEC61071, EN61071, VDE0560 | | |
| AEC-Q200 | Yes | | |
| Component Weight | 178.4 g | | |
| Miscellaneous | Rth = 8 C/W. | | |

| Specifications | |
|--------------------------|--|
| Capacitance | 110 uF |
| Capacitance Tolerance | 5% |
| Voltage DC | 650 VDC |
| Temperature Range | -55/+105°C |
| Rated Temperature | 70°C |
| Insulation Resistance | 270 MOhms |
| Max dV/dt | 6 V/us |
| Resistance | 2.2 mOhms (10kHz 70C) |
| Ripple Current | 37.9 Amps Irms (10kHz 70C), 625 Amps Ipkr |
| Inductance | 17 nH |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

单击下面可查看定价,库存,交付和生命周期等信息

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