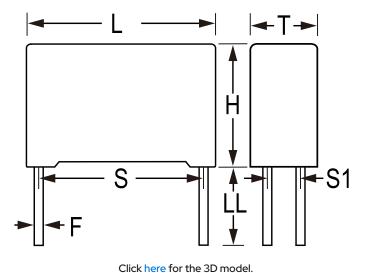


C4AQOBW5200P3LJ

C4AQ-P, Film, Metallized Polypropylene, Automotive DC Link, 20 uF, 5%, 900 VDC, 37.5 mm



| General Information | |
|--------------------------|---|
| Series | C4AQ-P |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | DC Filtering |
| RoHS | Yes |
| Lead | 4 Wire Leads |
| Qualifications | AEC-Q200, IEC61071, EN61071, VDE0560 |
| AEC-Q200 | Yes |
| Typical Component Weight | 80.3 g |
| Miscellaneous | Rth = 15 C/W. |

| Dimensions | | |
|------------|------------------|--|
| L | 42mm +0.6/-0.7mm | |
| Н | 45mm +0.2/-0.7mm | |
| т | 30mm +0.4/-0.7mm | |
| S | 37.5mm +/-0.4mm | |
| S1 | 20.3mm +/-0.4mm | |
| LL | 6mm -2mm | |
| F | 1.2mm +/-0.05mm | |
| | | |

Bulk, Box

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Packaging Specifications

| Packaging | |
|--------------------|--|
| Packaging Quantity | |

Specifications 20 uF Capacitance 5% Tolerance Voltage DC 900 VDC -55/+125°C **Temperature Range** Insulation Resistance 1.5 GOhms Max dV/dt 35 V/us ESR 4.29 mOhms (10kHz 70C) 21.2 Amps Irms (10kHz 75C), 700 **Ripple Current** Amps lpkr Inductance 13 nH

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