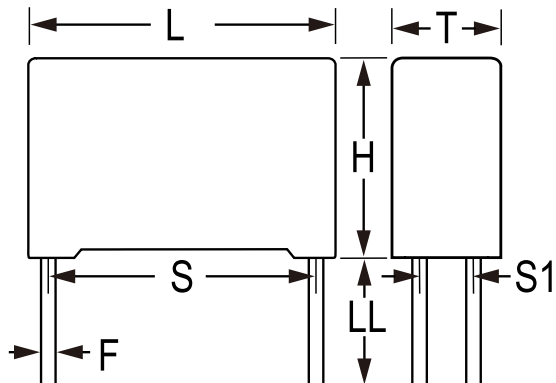


C4AQ-P, Film, Metallized Polypropylene, Automotive DC Link, 14 uF, 5%, 900 VDC, Lead Spacing = 37.5mm



| 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 |
| Miscellaneous: | Rth = 18 C/W. |

| Dimensions | |
|------------|------------------|
| L | 42mm +0.6/-0.7mm |
| H | 37mm +0.2/-0.7mm |
| T | 28mm +0.4/-0.7mm |
| S | 37.5mm +/-0.4mm |
| S1 | 10.2mm +/-0.4mm |
| LL | 6mm -2mm |
| F | 1.2mm +/-0.05mm |

| Specifications | |
|------------------------|------------------------------------------|
| Capacitance: | 14 uF |
| Capacitance Tolerance: | 5% |
| Voltage DC: | 900 VDC |
| Temperature Range: | -55/+125°C |
| Insulation Resistance: | 2.14 GOhms |
| Max dV/dt: | 35 V/us |
| Resistance: | 5.94 mOhms (10kHz 70C) |
| Ripple Current: | 16.3 Amps Irms (10kHz 75C), 490 Amps Ipk |
| Inductance: | 10 nH |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging: | Bulk, Box |
| Packaging Quantity: | 36 |

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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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