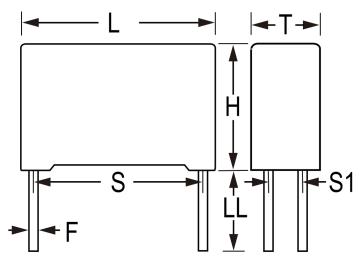


C4AQHBW5750P3NJ

C4AQ-P, Film, Metallized Polypropylene, Automotive DC Link, 75 uF, 5%, 600 VDC, Lead Spacing = 52.5mm



Click here for the 3D model.

| Dimensions | |
|------------|--------------------|
| L | 57.5mm +0.8/-0.7mm |
| н | 50mm +0.3/-0.7mm |
| т | 35mm +0.5/-0.7mm |
| S | 52.5mm +/-0.4mm |
| S1 | 20.3mm +/-0.4mm |
| LL | 6mm -2mm |
| F | 1.2mm +/-0.05mm |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Box |
| Packaging Quantity | 23 |

| 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 |
| Component Weight | 134.1 g |
| Miscellaneous | Rth = 10 C/W. |

| Specifications | |
|--------------------------|---|
| Capacitance | 75 uF |
| Capacitance Tolerance | 5% |
| Voltage DC | 600 VDC |
| Temperature Range | -55/+125°C |
| Insulation Resistance | 400 MOhms |
| Max dV/dt | 15 V/us |
| Resistance | 3.41 mOhms (10kHz 70C) |
| Ripple Current | 28.7 Amps Irms (10kHz 75C), 1125 Amps Ipkr |
| Inductance | 15 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.

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 FKP1R031507E00JYSD
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 MMWAF150KME
 PFR5101J100J11L16.5TA18
 PME261JB5220KR19T0
 QXJ2E474KTPT
 QXL2B333KTPT
 QXM2G104K
 DMT2P22

 EEC2G505HQA406
 B32520C6332K000
 B32522C6104K000
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 B32676E6755K
 C3B2AD44400B20K
 217-0716-001
 KP1830

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 2N3155
 F601BL225K063CL60A
 FKP1-2202KV5P15
 FKS3-680040010P10
 445450-1
 B32523Q0475K000

 4BSNBX4100ZBFJ
 4DCNAQ4450ZA0J
 MKP383510063JKP2T0
 MKT 1813-368-015
 MKT182022263473
 4055292001
 WMC08P22

 WMF1S15
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 WMF4D68
 WMF1D68
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 97F8038
 730P205X9400
 P42DB8483AA00F
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