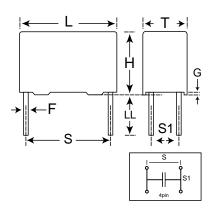
KEMET Part Number: C4AEOBW5120A3FJ



Film, Metallized Polypropylene, DC Link, C4AE, 12 uF, 5%, 900 V, 70C, Lead Spacing = 37.5mm



General Information	
Dielectric:	Metallized Polypropylene
Style:	Radial
Series:	C4AE
RoHS:	Yes
Termination:	Tin
Lead:	4 Wire Leads
Miscellaneous:	Thermal Resistance = 20 C/W
Notes:	P1 = 5.1 available on request

Dimensions	
L	42mm +0.6mm
Н	40mm +0.2mm
Т	20mm +0.4mm
S	37.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM
G	0.5mm NOM

Specifications	
Capacitance:	12 uF
Capacitance Tolerance:	5%
Voltage DC:	900 VDC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Max dVdt:	16 V
Resistance:	6.3 mOhms (10kHz 70C)
Current:	10 Amps (10kHz 70C), 190 Amps (Peak)
Inductance:	30 nH

Packaging Specifications		
Packaging:	Bulk, Box	

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