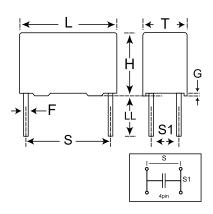
KEMET Part Number: C4AEQBW5120A3LJ



C4AE, Film, Metallized Polypropylene, DC Link, 12 uF, 5%, 1100 VDC, 70C, Lead Spacing = 37.5mm



Supplier:	KEMET
Series:	C4AE
Dielectric:	Metallized Polypropylene
Style:	Radial
RoHS:	Yes
Termination:	Tin
Lead:	4 Wire Leads
Miscellaneous:	Thermal Resistance = 15 C/W

General Information

Dimensions	
L	42mm +0.6mm
Н	45mm +0.2mm
Т	30mm +0.4mm
S	37.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM
G	0.5mm NOM

Specifications	
Capacitance:	12 uF
Capacitance Tolerance:	5%
Voltage DC:	1100 VDC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Max dV/dt:	20 V/us
Resistance:	5.3 mOhms (10kHz 70C)
Ripple Current:	13 Amps (10kHz 70C), 235 Amps (Peak)
Inductance:	30 nH

Packaging Specifications		
Packaging:	Bulk, Box	

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