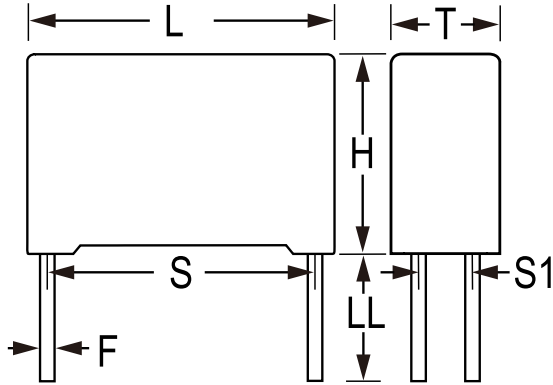


C4AF, Film, Metallized Polypropylene, Power, 4.7 uF, 10%, 400 VAC, 800 VDC, 85°C, Lead Spacing = 37.5mm



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 +0/-2mm
F	1.2mm +/-0.05mm

Packaging Specifications

Packaging:	Bulk, Box
Packaging Quantity:	36

General Information

Series:	C4AF
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Harsh Environmental Conditions
RoHS:	Yes
Lead:	4 Wire Leads
Qualifications:	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200:	Yes
Component Weight:	55.7 g
Miscellaneous:	Rth = 18 C/W.

Specifications

Capacitance:	4.7 uF
Capacitance Tolerance:	10%
Voltage AC:	400 VAC
Voltage DC:	800 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Insulation Resistance:	6.38 GOhms
Max dV/dt:	90 V/us
Resistance:	3.4 mOhms
Ripple Current:	16.1 Amps Irms (MAX), 423 Amps Ipk
Inductance:	29 nH (ESL)