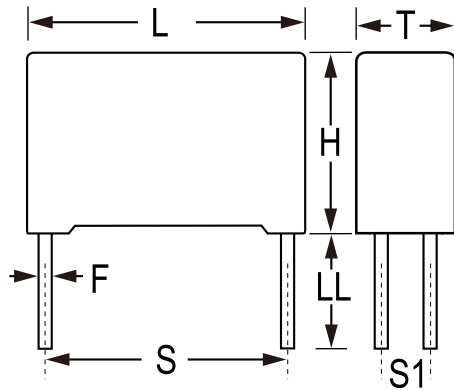


C4AF, Film, Metallized Polypropylene, Power, 15 uF, 10%, 250 VAC, 500 VDC, 85°C, Lead Spacing = 37.5mm



#### 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
Miscellaneous:	Rth = 15 C/W.

#### Dimensions

L	42mm +0.6mm
H	45mm +0.2mm
T	30mm +0.4mm
S	37.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm +0/-2mm
F	1.2mm +/-0.05mm

#### Packaging Specifications

Packaging:	Bulk, Box
Packaging Quantity:	36

#### Specifications

Capacitance:	15 uF
Capacitance Tolerance:	10%
Voltage AC:	250 VAC
Voltage DC:	500 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.07% MAX
Insulation Resistance:	2 MOhms
Max dV/dt:	27 V/us
Resistance:	3.4 mOhms
Ripple Current:	20.8 Amps Irms (MAX), 400 Amps Ipk
Inductance:	33 nH (ESL)