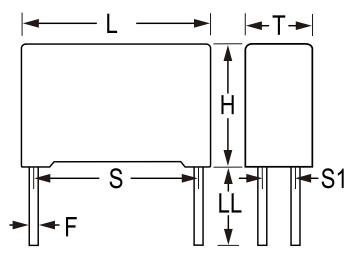


C4AF7EW5320A3BK

Not for New Design C4AF, Film, Metallized Polypropylene, Power, 32 uF, 10%, 700 VDC, 350 VAC, 85°C, 52.5 mm



Click here for the 3D model.

Dimensions	
L	57.5mm +0.8/-0.7mm
н	65mm +0.3/-0.7mm
Т	45mm +0.5/-0.7mm
S	52.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm +0/-2mm
F	1.2mm +/-0.05mm

Packaging Specifications Packaging

Packaging	Bulk, Box
Packaging Quantity	18

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
Typical Component Weight	207 g
Miscellaneous	Rth = 7 C/W.

Specifications	
Capacitance	32 uF
Tolerance	10%
Voltage DC	700 VDC
Voltage AC	350 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	940 MOhms
Max dV/dt	50 V/us
ESR	1.8 mOhms
Ripple Current	39.9 Amps Irms (MAX), 1600 Amps Ipkr
Inductance	41 nH (ESL)

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