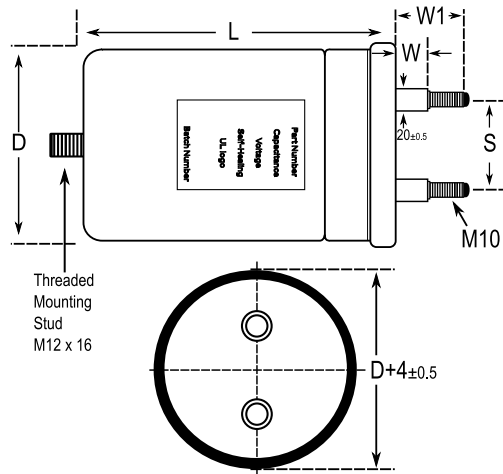


C44PLGR6400ZASJ

Obsolete

C44P, Film, Metallized Polypropylene, AC Filter, 400 uF, 5%, 700 VDC, 330 VAC, 28 mm



Click [here](#) for the 3D model.

General Information	
Series	C44P
Dielectric	Metallized Polypropylene
Style	Can
Features	Single Phase PFC
RoHS	With Exemptions
REACH	SVHC (Pb – CAS 7439-92-1)
SCIP Number	cc1c1ec4-db9e-4815-b26b-e8a34ddfb776
Lead	Threaded Studs M10
AEC-Q200	No
Typical Component Weight	1,067 g
Miscellaneous	Thermal Resistance = 3.1 C/W.

Specifications	
Capacitance	400 uF
Tolerance	5%
Voltage DC	700 VDC
Voltage AC	330 VAC
Temperature Range	-25/+70°C
Rated Temperature	70°C
Max dV/dt	12.5 V/us
ESR	2 mOhms (10kHz)
Ripple Current	55 Amps (10kHz 40C)
Inductance	160 nH
Irms	55 A

Dimensions	
D	65mm +/-0.5mm
L	247mm +/-2mm
W	18mm +/-1mm
S	28mm +/-1mm
W1	40mm +/-1mm

Packaging Specifications	
Terminal Type	Bolt - M12x16
Packaging	Bulk, Bag

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