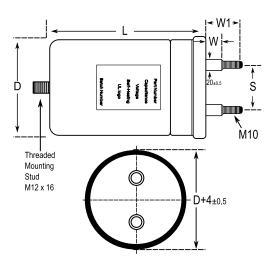




Obsolete

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



Click here for the 3D model.

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

Terminal Type

Packaging

Bolt - M12x16

Bulk, Bag

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-e8a 34ddfb776
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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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