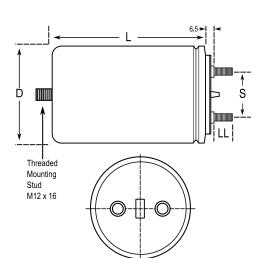


C44EKGR6120ZA0J

Obsolete

C44E, Film, Metallized Polypropylene, AC Filter, 120 uF, 5%, 750 VDC, 440 VAC, 35 mm



Click here for the 3D model.

Dimensions	
D	85mm +/-0.5mm
L	200mm +/-2mm
S	35mm +/-0.5mm

Packaging Specifications	
Terminal Type	Bolt - M12x16
Packaging	Bulk, Bag
Packaging Quantity	9

General Information	
Series	C44E
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	1,467 g
Miscellaneous	Q = 7.3 kVar. Peak Voltage = 1000 VDC.

Specifications	
Capacitance	120 uF
Tolerance	5%
Voltage DC	750 VDC
Voltage AC	440 VAC
Temperature Range	-40/+70°C
Rated Temperature	70°C
Max dV/dt	20 V/us
Ripple Current	60 Amps, 2400 Amps (Peak)
Irms	60 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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