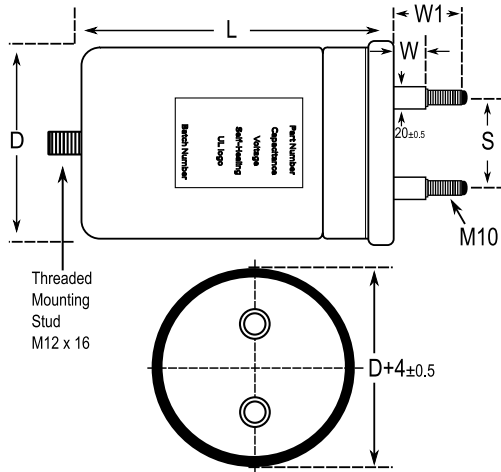


C20AQGR5100AASK

Obsolete

C20A, Film, Metallized Polypropylene, AC Filter, 10 uF, 10%, 1,700 VDC, 780 VAC, 28 mm



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

General Information

Series	C20A
Dielectric	Metallized Polypropylene
Style	Can
Features	Single Phase PFC
RoHS	With Exemptions
SCIP Number	2d92f699-4786-4192-9c9d-d5c4faebc1e6
Lead	Threaded Studs M10
AEC-Q200	No
Miscellaneous	Thermal Resistance = 14.1 C/W.
Notes	This part is Not For New Design. See part number C44PUGR5100RASK.

Dimensions

D	65mm +/-0.5mm
L	117mm +/-2mm
W	18mm +/-1mm
S	28mm +/-1mm
W1	40mm +/-1mm

Packaging Specifications

Terminal Type	Bolt - M12x16
Packaging	Bulk, Bag

Specifications

Capacitance	10 uF
Tolerance	10%
Voltage DC	1700 VDC
Voltage AC	780 VAC
Temperature Range	-25/+70°C
Rated Temperature	70°C
Max dV/dt	70 V/us
ESR	3 mOhms (10kHz)
Ripple Current	30 Amps (10kHz 40C)
Inductance	130 nH
Irms	30 A

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