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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 = 4.5 C/W.
Notes	This part is Not For New Design. See part number C44PUGR5680RASK.

Specifications

Capacitance	68 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	1.5 mOhms (10kHz)
Ripple Current	60 Amps (10kHz 40C)
Inductance	170 nH
Irms	60 A

Dimensions

D	85mm +/-0.5mm
L	247mm +/-2mm
W	21mm +/-1mm
S	35mm +/-1mm
W1	45mm +/-1mm

Packaging Specifications

Terminal Type	Bolt - M12x16
Packaging	Bulk, Bag

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