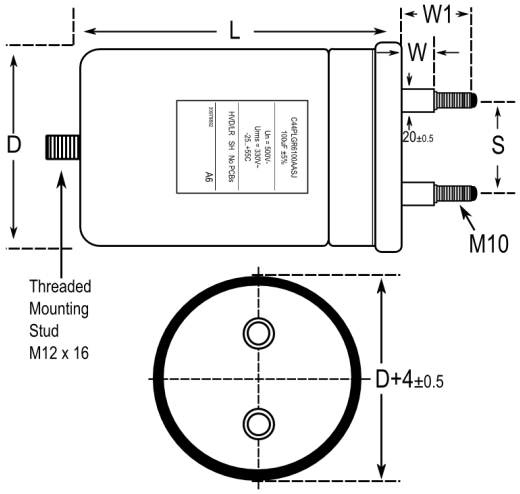
C20AZGR5220AASK

Obsolete

C20A, Film, Metallized Polypropylene, AC Filter, 22 uF, 10%, 2300 VDC, 1000 VAC



Click here for the 3D model.

Dimensions	
D	75mm +/-0.5mm
L	147mm +/-2mm
W	21mm +/-1mm
S	35mm +/-1mm
W1	45mm +/-1mm

Packaging Specifications	
Mounting	Through-Hole
Terminal Type	Bolt - M12x16
Packaging	Bulk, Bag

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 = 8.0 C/W.

Specifications	
Capacitance	22 uF
Capacitance Tolerance	10%
Voltage DC	2300 VDC
Voltage AC	1000 VAC
Temperature Range	-25/+70°C
Rated Temperature	70°C
Max dV/dt	85 V/us
ESR	2 mOhms (10kHz)
Ripple Current	35 Amps (10kHz 40C)
Inductance	155 nH

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