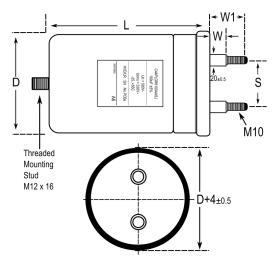


C20AQGR5470AASK Obsolete C20A, Film, Metallized Polypropylene, AC Filter, 47 uF, 10%, 780 VAC, 1700 VDC



Click here for the 3D model.

Dimensions	
D	75mm +/-0.5mm
L	247mm +/-2mm
W	21mm +/-1mm
S	35mm +/-1mm
W1	45mm +/-1mm

Packaging Specifications

Mounting	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 = 5.2 C/W.	
Notes	This part is Not For New Design. See part number C44PUGR5470RASK.	

Specifications			
Capacitance	47 uF		
Capacitance Tolerance	10%		
Voltage AC	780 VAC		
Voltage DC	1700 VDC		
Temperature Range	-25/+70°C		
Rated Temperature	70°C		
Insulation Resistance	10 MOhms		
Max dV/dt	70 V/us		
Resistance	1.8 mOhms (10kHz)		
Ripple Current	55 Amps (10kHz 40C)		
Inductance	160 nH		

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