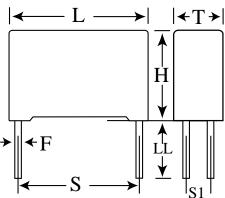
KEMET Part Number: C4AQSBW5220A3NJ



C4AQ, Film, Metallized Polypropylene, Automotive DC Link, 22 uF, 5%, 1,500 V, 70C, Lead Spacing = 52.5mm



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$\left egin{array}{c} \mathbf{H} \end{array} \right $	Dielectric:	Metallized Polypropylene
	Style:	Radial
	RoHS:	Yes
LL V S1	Lead:	4 Wire Leads
	Qualifications:	AEC-Q200, IEC61071, EN61071, VDE0560
	AEC-Q200:	Yes
	Miscellaneous:	Rth = 10 C/W
nancione		

Dimensions			
L	57.5mm +/-0.8mm		
Н	50mm +/-0.3mm		
Т	35mm +/-0.5mm		
S	52.5mm +/-0.4mm		
S1	20.3mm +/-0.4mm		
LL	6mm +0/-2mm		
F	1.2mm +/-0.05mm		

		,	ilibulation
]		
Packaging S			
Packaging:	Bulk, Box		
Packaging Quantity:	23		

Specifications		
Capacitance:	22 uF	
Capacitance Tolerance:	5%	
Voltage DC:	1500 VDC	
Temperature Range:	-40/+105C	
Rated Temperature:	70C	
Dissipation Factor:	0.02% (10 kHz 25C)	
Insulation Resistance:	1.36364 Ohms	
Max dV/dt:	14 V/us	
Resistance:	4.6 mOhms (10kHz 70C)	
Inductance:	38 nH	

General Information
Supplier: KEMET
Series: C4AQ

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