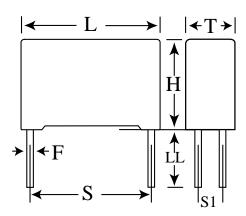
## **KEMET Part Number: C4AQSBW5220A3NJ**



## C4AQ, Film, Metallized Polypropylene, Automotive DC Link, 22 uF, 5%, 1500 VDC, 70C, Lead Spacing = 52.5mm



AQ etallized Polypropylene idial
ndial
S
Wire Leads
EC-Q200, IEC61071, I61071, VDE0560
S
h = 10 C/W

**General Information** 

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

Packaging Specifications		
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)
Ripple Current:	17 Amps Irms (10kHz 70C), 308 Amps Ipkr
Inductance:	38 nH

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