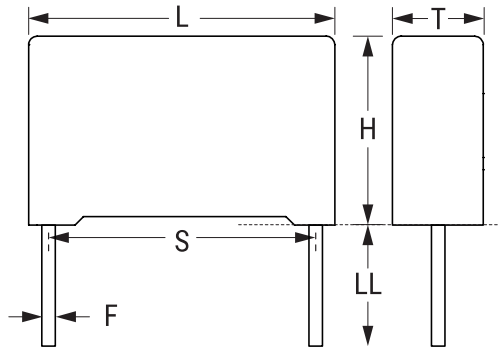


C4AQ-P, Film, Metallized Polypropylene, Automotive DC Link, 1.8 uF, 5%, 1100 VDC, Lead Spacing = 27.5mm



General Information	
Series:	C4AQ-P
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	DC Filtering
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200:	Yes
Miscellaneous:	Rth = 36 C/W.

Dimensions	
L	31.5mm +0.5/-0.7mm
H	25mm +0.2/-0.7mm
T	13mm +0.3/-0.7mm
S	27.5mm +/-0.4mm
LL	6mm -2mm
F	0.8mm +/-0.05mm

Specifications	
Capacitance:	1.8 uF
Capacitance Tolerance:	5%
Voltage DC:	1100 VDC
Temperature Range:	-55/+125°C
Insulation Resistance:	16.67 GOhms
Max dV/dt:	80 V/us
Resistance:	21.01 mOhms (10kHz 70C)
Ripple Current:	6.2 Amps Irms (10kHz 75C), 144 Amps Ipk
Inductance:	22 nH

Packaging Specifications	
Packaging:	Bulk, Box
Packaging Quantity:	234

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)