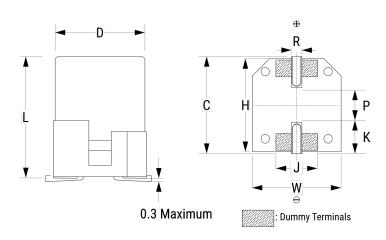


A781, Hybrid Polymer, 180 uF, 20%, 35 VDC, -55/+135°C





General Information		
Series	A781	
Dielectric	Hybrid Polymer	
Style	SMD Can	
Description	Surface Mount, Polymer Aluminum	
RoHS	Yes	
Lead	V-Chip	
Qualifications	AEC-Q200	
AEC-Q200	Yes	
Halogen Free	Yes	
Shelf Life	52 Weeks	
MSL	1	

Click here for the 3D model.

Dimensions	
D	10mm +/-0.5mm
L	10.4mm +/-0.3mm
W	10.3mm +/-0.2mm
Н	10.8mm +/-0.2mm
С	11.2mm +/-0.2mm
J	4.4mm NOM
K	3.2mm NOM
Р	4.6mm NOM
R	0.7 - 1.1mm

Packaging Specifications		
Packaging	T&R, 380mm	
Packaging Quantity	500	

Specifications	
Capacitance	180 uF
Capacitance Tolerance	20%
Voltage DC	35 VDC, 40.25 VDC (Surge)
Temperature Range	-55/+135°C
Rated Temperature	135°C
Life	2000 Hrs
Dissipation Factor	12% 120Hz 20C
Resistance	25 mOhms (100kHz 20C)
Ripple Current	2200 mAmps (100kHz 125C), 2500 mAmps (100kHz 135C), 7000 mAmps (100kHz 105C MAX, With Heat Sink), 4500 mAmps (100kHz 125C MAX, With Heat Sink)
Leakage Current	63 uA (2min 20°C)
High Temperature Solder	No

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)