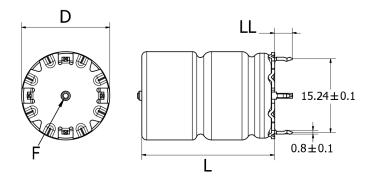


PEH228MMS4180QE4

PEH228, Aluminum Electrolytic, 1,800 uF, -10/+30%, 63 VDC, -40/+150°C



Click here for the 3D model.

D 20.2mm +/-0.5mm L 43.7mm +/-1mm LL 3.3mm +/-0.5mm F 1mm +/-0.03mm	Dimensions	
LL 3.3mm +/-0.5mm	D	20.2mm +/-0.5mm
·	L	43.7mm +/-1mm
F 1mm +/-0.03mm	LL	3.3mm +/-0.5mm
	F	1mm +/-0.03mm

Packaging Specifications	
Packaging	Tray

General Information	
Series	PEH228
Dielectric	Aluminum Electrolytic
Style	Radial Crown
Description	Radial Crown Ultra High CV Aluminum Electrolytic
RoHS	Yes
Lead	Radial Crown
Qualifications	AEC-Q200
AEC-Q200	Yes
Halogen Free	Yes
Component Weight	24 g
Shelf Life	156 Weeks

Specifications	1
Capacitance	1,800 uF
Capacitance Tolerance	-10/+30%
Voltage DC	63 VDC
Temperature Range	-40/+150°C
Rated Temperature	150°C
Life	8400 Hrs (Rated Voltage At 125C), 2000 Hrs (Rated Voltage At 150C)
Resistance	42 mOhms (100Hz 20C), 16 mOhms (100kHz 20C), 10.1 mOhms (5-100kHz 150C)
Ripple Current	22.7 Amps (5kHz 125C, With Heat Sink), 14.4 Amps (5kHz 140C, With Heat Sink), 6.4 Amps (5kHz 150C, With Heat Sink), 8.4 Amps (5kHz 125C), 10.6 Amps (5kHz 125C Max)
Leakage Current	344.2 uA (5min 20°C)

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

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