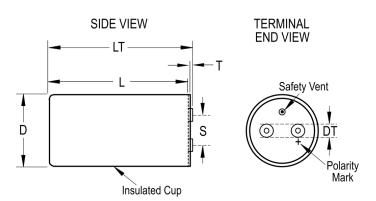


PEH200PD4470MU2

Aliases (A351GK472M100A)

PEH200, Aluminum Electrolytic, 4,700 uF, 20%, 100 VDC, -40/+85°C



General Information	ו
Series	PEH200
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
AEC-Q200	No
Halogen Free	Yes
Component Weight	130 g
Notes	Dimensions D And L Include Sleeving. MS (MxS) = M8x12.
Shelf Life	156 Weeks

Click here for the 3D model.

Packaging Quantity

Dimensions	
D	36.6mm +/-1mm
L	94.5mm +/-1mm
Т	4.4mm NOM
S	13mm +/-0.5mm
F	8mm +/-0.5mm
DT	8mm NOM
LT	101.9mm +/-1mm

וט	8mm NOM		
LT	101.9mm +/-1mm		
Packaging S	Specifications		
Sleeving		Yes	
Packaging		Bulk, Bag	

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Specifications	
Capacitance	4,700 uF
Capacitance Tolerance	20%
Voltage DC	100 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	10000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance	31 mOhms (100Hz 20C), 21 mOhms (100kHz 20C)
Ripple Current	10.3 Amps (100Hz 85C), 28.9 Amps (10kHz 50C), 21.1 Amps (10kHz 40C)
Leakage Current	5410 uA (5min 20°C)
Inductance	12 nH (ESL)

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