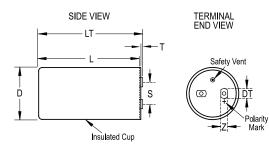
## KEMET Part Number: PEH200PJ5100MU2



## Aluminum Electrolytic, 85C, PEH200, 0.01 F, 20%, 100 V, -40/+85C



General Information	
Dielectric:	Aluminum Electrolytic
Series:	PEH200
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Notes:	Dimensions D And L Include Sleeving. M5

**Specifications** 

Capacitance: 0.01 F

Dimensions	
D	51.6mm +/-1mm
L	95.5mm +/-1mm
Т	4.9mm NOM
S	22mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	103.4mm +/-1mm
Z	13mm NOM

Capacitance Tolerance:	20%
Voltage DC:	100 VDC
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	12000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance:	23 mOhms (100Hz 20C), 19 mOhms (100kHz 20C)
Current:	15.3 Amps (100Hz 85C), 34.7 Amps (10kHz 50C), 25.6 Amps (10kHz 40C)
Leakage:	7000 uAmps (5min 20C)
Inductance:	16 nH (ESL)

Packaging Specifications		
Weight:	240 g	
Sleeving:	Yes	
Packaging:	Bulk	
Packaging Quantity:	20	

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