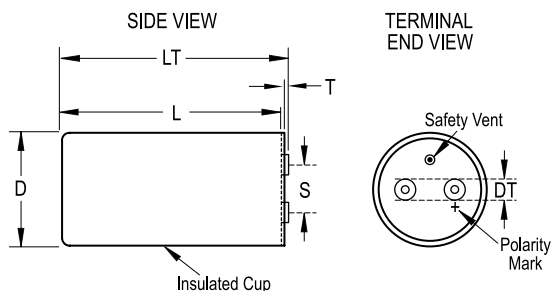


Aluminum Electrolytic, 85C, PEH200, 0.01 F, 20%, 40 V, -40/+85C



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

Dimensions	
D	36.6mm +/-1mm
L	59.5mm +/-1mm
T	4.4mm NOM
S	13mm +/-0.5mm
F	8mm +/-0.5mm
DT	8mm NOM
LT	66.9mm +/-1mm

Specifications	
Capacitance:	0.01 F
Capacitance Tolerance:	20%
Voltage DC:	40 VDC
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	10000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance:	23 mOhms (100Hz 20C), 18 mOhms (100kHz 20C)
Current:	12 Amps (100Hz 85C), 31.5 Amps (10kHz 50C), 21.4 Amps (10kHz 40C)
Leakage Current:	5200 uAmps (5min 20C)
Inductance:	12 nH (ESL)

Packaging Specifications	
Weight:	85 g
Slewing:	Yes
Packaging:	Bulk
Packaging Quantity:	42

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