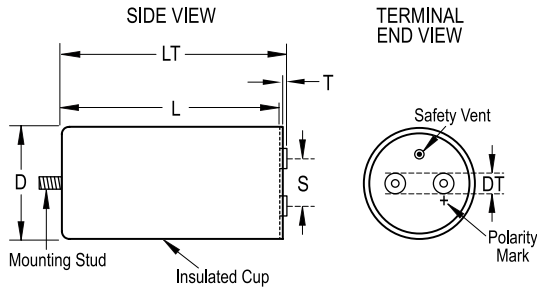


PEH169_105, Aluminum Electrolytic, 6,800 uF, -10/+30%, 10 VDC, -40/+105°C



General Information	
Series:	PEH169_105
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Mounting:	Stud
AEC-Q200:	No
Halogen Free:	Yes
Component Weight:	70 g
Notes:	Dimensions D And L Include Slewing. M5. MS = M8x12.

Dimensions	
D	36.6mm +/-1mm
L	51.5mm +/-1mm
T	4.4mm NOM
S	13mm +/-0.5mm
F	8mm +/-0.5mm
DT	8mm NOM
LT	58.9mm +/-1mm

Specifications	
Capacitance:	6,800 uF
Capacitance Tolerance:	-10/+30%
Voltage DC:	10 VDC
Temperature Range:	-40/+105°C
Rated Temperature:	105°C
Life:	7000 Hrs (Rated Voltage And Ripple Current At 105C)
Resistance:	46 mOhms (100Hz 20C), 37 mOhms (100kHz 20C)
Ripple Current:	5.2 Amps (100Hz 105C), 21.8 Amps (10kHz 50C), 15.4 Amps (10kHz 40C)
Leakage Current:	4204 uA (5min 20°C)
Inductance:	12 nH (ESL)

Packaging Specifications	
Slewing:	Yes
Packaging:	Bulk, Bag
Packaging Quantity:	42

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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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