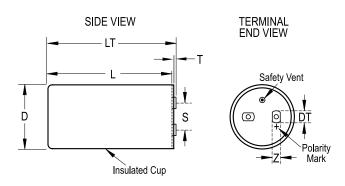




PEH169_105, Aluminum, Aluminum Electrolytic, 68,000 uF, -10/+30%, 16 VDC, -40/+105°C, 28.5 mm



General Information	
Series	PEH169_105
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Lead	Oval Threaded Inserts M5
Mounting	Through-Hole
AEC-Q200	No
Halogen Free	Yes
Typical Component Weight	415 g
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M12x16.

Click here for the 3D model.

Dimensions	
D	66.6mm +/-1mm
L	106mm +/-1mm
T	3.8mm NOM
S	28.5mm +/-0.5mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	113mm +/-1mm
Z	13mm NOM

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Bag
Packaging Quantity	12

68,000 uF
-10/+30%
16 VDC
-40/+105°C
105°C
10000 Hrs (Rated Voltage And Ripple Current At 105C)
9 mOhms (100Hz 20C), 8 mOhms (100kHz 20C)
14.4 Amps (100Hz 105C), 47.7 Amps (10kHz 50C), 36.2 Amps (10kHz 40C)
7264 uA (5min 20°C)
16 nH (ESL)

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