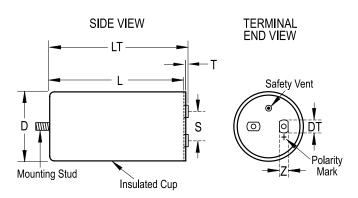




PEH169_105, Aluminum, Aluminum Electrolytic, 3,300 uF, -10/+30%, 160 VDC, -40/+105°C, 28.5 mm



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Dimensions	
D	66.6mm +/-1mm
L	106mm +/-1mm
Т	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

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

3,300 uF
-10/+30%
160 VDC
-40/+105°C
105°C
10000 Hrs (Rated Voltage And Ripple Current At 105C)
45 mOhms (100Hz 20C), 26 mOhms (100kHz 20C)
6.5 Amps (100Hz 105C), 32 Amps (10kHz 50C), 25 Amps (10kHz 40C)
5584 uA (5min 20°C)
16 nH (ESL)

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