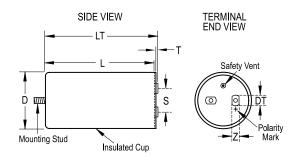
KEMET Part Number: PEH169QU510VMB2

(A471SP103M160A)



PEH169, Aluminum Electrolytic, 10,000 uF, 20%, 160 VDC, -40/+85°C



General Information	
Series:	PEH169
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Mounting:	Stud
AEC-Q200:	No
Halogen Free:	Yes
Component Weight:	640 g
Notes:	Dimensions D And L Include Sleeving. M5. MS = M12x16.
Shelf Life:	156 Weeks

Specifications	
10,000 uF	
20%	
160 VDC	
-40/+85°C	
85°C	
28000 Hrs (Rated Voltage And Ripple Current At 85C)	
16 mOhms (100Hz 20C), 10 mOhms (100kHz 20C)	
17 Amps (100Hz 85C), 53.6 Amps (10kHz 50C), 41.7 Amps (10kHz 40C)	
8800 uA (5min 20°C)	
17 nH (ESL)	

Dimensions	
D	76.6mm +/-1mm
L	118mm +/-1mm
Т	3.8mm NOM
S	32mm +/-0.5mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	125mm +/-1mm
Z	13mm NOM

Packaging Specifications	
Sleeving:	Yes
Packaging:	Bulk, Bag
Packaging Quantity:	9

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