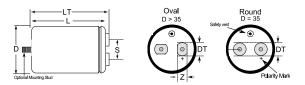
KEMET Part Number: PEH205HO6120QU3



Capacitor, aluminum, 0.12 F, -10/+30% Tol, -55/+125C, 25 VDC@125C



General Information	
Supplier:	KEMET
Application:	125C
Part Type Description:	Screw Terminal Aluminum Electrolytic
Style:	Screw Terminal
Lead Type:	Oval Threaded Inserts- M5
Mounting Type:	Clip
Weight:	415 g
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
D	65	+/-0.4
L	106	+/-1
LT	111.3	+/-1
S	28.5	+/-0.5
F	15	NOM
G	13	NOM
DT	15	NOM
Z	13	NOM

Specifications	
Capacitance:	0.12 F
Voltage:	25 VDC
Tolerance:	-10/+30%
Rated Temperature:	125C
Temperature Range:	-55/+125C
Life:	8000 Hrs
Leakage Current:	3 mA
Leakage Condition:	uAmps (5min 20C)
Resistance/ESR:	7 mOhms (100Hz 20C)
Resistance/ESR:	7 mOhms (20kHz 20C)
Current/Ripple Current:	19.8 Amps (100Hz 125C)
Current/Ripple Current:	54.8 Amps (100Hz 85C)
Current/Ripple Current:	76.9 Amps (100Hz 40C)

Notes: -M5	
-MS = M12x16	

Packaging Specifications		
Package Kind:	Bulk	

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