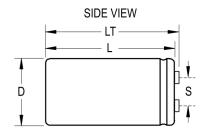
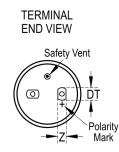


PEH205KT5680QU0

PEH205, Aluminum Electrolytic, 68,000 uF, -10/+30%, 40 VDC, -55/+125°C





General Information	
Series	PEH205
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
AEC-Q200	No
Halogen Free	Yes
Component Weight	585 g
Notes	M5. MS (MxS) = M12x16.
Shelf Life	156 Weeks

Click here for the 3D model.

Dimensions	
D	75mm +/-0.4mm
L	106mm +/-1mm
S	32mm +/-0.5mm
F	15mm NOM
DT	15mm NOM
G	13mm NOM
LT	111.3mm +/-1mm
Z	13mm NOM

Specifications	
Capacitance	68,000 uF
Capacitance Tolerance	-10/+30%
Voltage DC	40 VDC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Life	8000 Hrs
Resistance	7 mOhms (100Hz 20C), 8 mOhms (20kHz 20C)
Ripple Current	19.9 Amps (100Hz 125C), 55.2 Amps (100Hz 85C), 77.6 Amps (100Hz 40C)
Leakage Current	3000 uA (5min 20°C)

Packaging Specifications

Packaging

Bulk, Bag

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