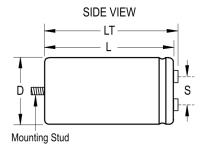
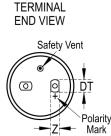


PEH205MH5100QB0

PEH205, Aluminum Electrolytic, 10,000 uF, -10/+30%, 63 VDC, -55/+125°C





General Information	
Series	PEH205
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Mounting	Stud
AEC-Q200	No
Halogen Free	Yes
Component Weight	180 g
Notes	M5. MS = M12x16.
Shelf Life	156 Weeks

Click here for the 3D model.

Dimensions	
D	50mm +/-0.4mm
L	74.5mm +/-1mm
S	22mm +/-0.5mm
F	15mm NOM
DT	15mm NOM
G	13mm NOM
LT	81mm +/-1mm
Z	13mm NOM

Specifications	
Capacitance	10,000 uF
Capacitance Tolerance	-10/+30%
Voltage DC	63 VDC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Life	4000 Hrs
Resistance	14 mOhms (100Hz 20C), 9 mOhms (20kHz 20C)
Ripple Current	10.1 Amps (100Hz 125C), 27.9 Amps (100Hz 85C), 39.2 Amps (100Hz 40C)
Leakage Current	1264 uA (5min 20°C)

Packaging Specifications

Packaging

Bulk, Bag

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