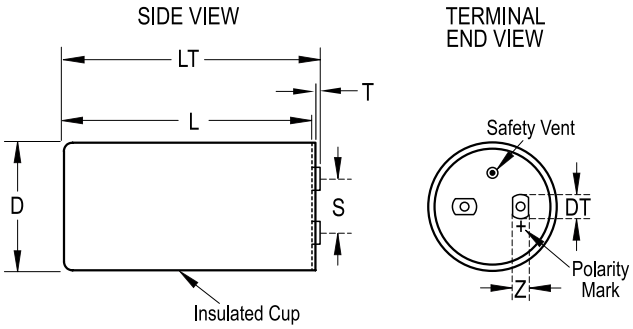
PEH200ZY4330MU2

PEH200, Aluminum Electrolytic, 3,300 uF, 20%, 500 VDC, -40/+85°C, 32 mm



General Information	
Series	PEH200
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Mounting	Through-Hole
Halogen Free	Yes
Typical Component Weight	1,400 g
Notes	Dimensions D And L Include Sleeving. MS (MxS) = M12x16.
Shelf Life	156 Weeks

Click here for the 3D model.

Dimensions	
D	91.6mm +/-1mm
L	145.5mm +/-1mm
T	3.7mm NOM
S	32mm +/-0.5mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	152.4mm +/-1mm
Z	13mm NOM

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Bag

Specifications	
Capacitance	3,300 uF
Tolerance	20%
Voltage DC	500 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	29000 Hrs (Rated Voltage And Ripple Current At 85C), 60000 Hrs (Rated Voltage At 85C)
ESR	38 mOhms (100Hz 20C), 24 mOhms (100kHz 20C)
Ripple Current	15.7 Amps (100Hz 85C), 46.9 Amps (10kHz 50C), 35.4 Amps (10kHz 40C)
Leakage Current	8950 uA (5min 20°C)
Inductance	16 nH (ESL)

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