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#### General Information

Series	PEH200
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Lead	Oval Threaded Inserts M5
Mounting	Through-Hole
Optional Mounting	Stud
Halogen Free	Yes
Typical Component Weight	1,400 g
Notes	Dimensions D And L Include Sleeving. MS = M12x16.
Shelf Life	156 Weeks

#### Dimensions

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

#### Packaging Specifications

Sleeving	Yes
Packaging	Bulk, Bag
Packaging Quantity	6

#### Specifications

Capacitance	4,700 uF
Tolerance	20%
Voltage DC	450 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	16 mOhms (100Hz 20C), 9 mOhms (100kHz 20C)
Ripple Current	18.9 Amps (100Hz 85C), 61.4 Amps (10kHz 50C), 46.9 Amps (10kHz 40C)
Leakage Current	10345 uA (5min 20°C)
Inductance	16 nH (ESL)

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