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Dimensions	
D	51.6mm +/-1mm
L	95.5mm +/-1mm
T	4.9mm NOM
S	22mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	103.4mm +/-1mm
Z	13mm NOM

Packaging Specifications	
Sleeving	true
Packaging	Bulk, Bag
Packaging Quantity	20

General Information	
Series	PEH200
Dielectric	Aluminum Electrolytic
Style	Screw Terminal
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Lead	Oval Threaded Inserts M5
Mounting	Through-Hole
AEC-Q200	No
Halogen Free	true
Typical Component Weight	240 g
Notes	Dimensions D And L Include Sleeving. MS (MxS) = M12x16.
Shelf Life	156 Weeks

Specifications	
Capacitance	1000 uF
Capacitance Tolerance	20%
Voltage DC	400 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	12000 Hrs (Rated Voltage And Ripple Current At 85C)
ESR	76 mOhms (100Hz 20C), 38 mOhms (100kHz 20C)
Ripple Current	5.9 Amps (100Hz 85C), 24.2 Amps (10kHz 50C), 21.3 Amps (10kHz 40C)
Leakage Current	5200 uA (5min 20°C)
Inductance	16 nH (ESL)

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