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Dimensions	
D	36.6mm +/-1mm
L	51.5mm +/-1mm
T	4.4mm NOM
S	13mm +/-0.5mm
F	8mm +/-0.5mm
DT	8mm NOM
LT	58.9mm +/-1mm

Packaging Specifications	
Sleeving	true
Packaging	Bulk, Bag
Packaging Quantity	42

General Information	
Series	PEH169_105
Dielectric	Aluminum Electrolytic
Style	Screw Terminal
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Lead	Screw Terminals M5
Mounting	Through-Hole
Optional Mounting	Stud
AEC-Q200	No
Halogen Free	true
Typical Component Weight	70 g
Notes	Dimensions D And L Include Sleeving. M5. MS = M8x12.

Specifications	
Capacitance	2200 uF
Capacitance Tolerance	-10/+30%
Voltage DC	63 VDC
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	7000 Hrs (Rated Voltage And Ripple Current At 105C)
ESR	46 mOhms (100Hz 20C), 23 mOhms (10kHz 20C)
Ripple Current	4.1 Amps (100Hz 105C), 27 Amps (10kHz 50C), 18.1 Amps (10kHz 40C)
Leakage Current	4415.8 uA (5min 20°C)
Inductance	12 nH (ESL)

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