

PEH200, Aluminum Electrolytic, 6,800 uF, 20%, 400 VDC, -40/+85°C



General Information	
Series:	PEH200
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Mounting:	Stud
AEC-Q200:	No
Halogen Free:	Yes
Component Weight:	1.4 kg
Notes:	Dimensions D And L Include Sleeving. MS = M12x16.
Shelf Life:	156 Weeks

Dimensions	
D	76.6mm +/-1mm
L	221mm +/-1mm
T	3.8mm NOM
S	32mm +/-0.5mm
DT	15mm NOM
LT	228mm +/-1mm
Z	13mm NOM

Specifications	
Capacitance:	6,800 uF
Capacitance Tolerance:	20%
Voltage DC:	400 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	19000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance:	13 mOhms (100Hz 20C), 8 mOhms (100kHz 20C)
Ripple Current:	17.6 Amps (100Hz 85C), 51.2 Amps (10kHz 50C), 47.7 Amps (10kHz 40C)
Leakage Current:	12160 uA (5min 20°C)
Inductance:	17 nH (ESL)

Packaging Specifications	
Sleeving:	Yes
Packaging:	Bulk, Bag
Packaging Quantity:	9

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