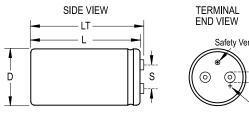
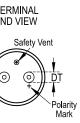
## KEMET Part Number: PEH205PA4150QU0



## PEH205, Aluminum Electrolytic, 1,500 uF, -10/+30%, 100 VDC, -55/+125°C





General Information	
Series:	PEH205
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
AEC-Q200:	No
Halogen Free:	Yes
Component Weight:	70 g
Notes:	M5. MS (MxS) = M8x12.
Shelf Life:	156 Weeks

Dimensions		
D	35mm +/-0.4mm	
L	51.5mm +/-1mm	
S	13mm +/-0.5mm	
F	8mm NOM	
DT	8mm NOM	
LT	58mm +/-1mm	

Packaging Specifications	
Packaging:	Bulk, Bag

Specifications	
Capacitance:	1,500 uF
Capacitance Tolerance:	-10/+30%
Voltage DC:	100 VDC
Temperature Range:	-55/+125°C
Rated Temperature:	125°C
Life:	4000 Hrs
Resistance:	83 mOhms (100Hz 20C), 53 mOhms (20kHz 20C)
Ripple Current:	3 Amps (100Hz 125C), 8.4 Amps (100Hz 85C), 11.7 Amps (100Hz 40C)
Leakage Current:	304 uA (5min 20°C)

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