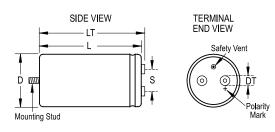
KEMET Part Number: PEH205KA4470QB0



PEH205, Aluminum Electrolytic, 4,700 uF, -10/+30%, 40 VDC, -55/+125°C



General Information		
Series:	PEH205	
Dielectric:	Aluminum Electrolytic	
Description:	Screw Terminal, Aluminum Electrolytic	
RoHS:	Yes	
Mounting:	Stud	
AEC-Q200:	No	
Halogen Free:	Yes	
Component Weight:	70 g	
Notes:	M5. MS = 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
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Packaging Specifications	
Packaging:	Bulk, Bag

Specifications	
Capacitance:	4,700 uF
Capacitance Tolerance:	-10/+30%
Voltage DC:	40 VDC
Temperature Range:	-55/+125°C
Rated Temperature:	125°C
Life:	4000 Hrs
Resistance:	32 mOhms (100Hz 20C), 17 mOhms (20kHz 20C)
Ripple Current:	4.8 Amps (100Hz 125C), 13.2 Amps (100Hz 85C), 18.5 Amps (100Hz 40C)
Leakage Current:	380 uA (5min 20°C)

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



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