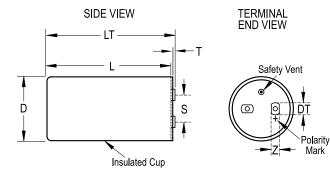


PEH169UT4220QU2

Specifications

PEH169_105, Aluminum, Aluminum Electrolytic, 2,200 uF, -10/+30%, 350 VDC, -40/+105°C, 32 mm



General Information		
Series	PEH169_105	
Dielectric	Aluminum Electrolytic	
Description	Screw Terminal, Aluminum Electrolytic	
RoHS	Yes	
Lead	Oval Threaded Inserts M5	
Mounting	Through-Hole	
AEC-Q200	No	
Halogen Free	Yes	
Typical Component Weight	585 g	
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M12x16.	

Click here for the 3D model.

Dimensions	
D	76.6mm +/-1mm
L	106mm +/-1mm
т	3.8mm NOM
S	32mm +/-0.5mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	113mm +/-1mm
Z	13mm NOM

Z	13mm NOM	Ripple Cur
Packaging Specifications		Leakage C
Sleeving	Yes	сеакауе с
Sleeving	163	Inductance
Packaging	Bulk, Bag	
Packaging Quantity	9	

2,200 uF Capacitance Tolerance -10/+30% 350 VDC Voltage DC -40/+105°C **Temperature Range Rated Temperature** 105°C 13000 Hrs (Rated Voltage And Ripple Current At 105C) Life 39 mOhms (100Hz 20C), 20 mOhms (100kHz 20C) ESR 7.5 Amps (100Hz 105C), 42.6 Amps (10kHz 50C), 32.6 Amps (10kHz 40C) rrent Current 6310 uA (5min 20°C) ce 17 nH (ESL)

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.

Packaging Quantity