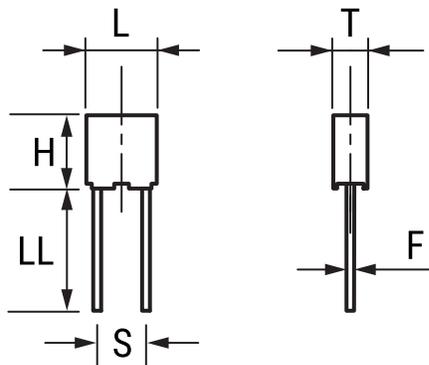


R82, Film, Metallized Polyester Stacked, Automotive Grade, 0.022 uF, 5%, 250 VDC, 85°C, Lead Spacing = 5mm



General Information	
Series:	R82
Dielectric:	Metallized Polyester Stacked
Style:	Radial
Features:	Automotive Grade, DC Multipurpose Applications
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C

Dimensions	
L	7.2mm +0.2mm
H	7.5mm +0.1mm
T	3.5mm +0.1mm
S	5mm +/-0.4mm
LL	17mm +1/-2mm
F	0.5mm +/-0.05mm

Specifications	
Capacitance:	0.022 uF
Capacitance Tolerance:	5%
Voltage AC:	160 VAC
Voltage DC:	250 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.80% 1kHz, 1.20% 10kHz, 2.50% 100kHz
Insulation Resistance:	30 GOhms
Max dV/dt:	250 V/us
Inductance:	7 nH

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	3000

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Film Capacitors](#) category:*

*Click to view products by [Kemet](#) manufacturer:*

Other Similar products are found below :

[703-6G](#) [82DC4100CK60J](#) [82EC1100DQ50K](#) [MMWAF150KME](#) [PCY2130F30153](#) [A551EK471M450F](#) [QXL2B333KTPT](#)  
[EEC2G505HQA406](#) [B32234-.033@250V-K](#) [MTC355L1](#) [217-0716-001](#) [SCD105K122A3-22](#) [SCD205K122A3-24](#) [A521HP102M400C](#)  
[PCX2339F65224](#) [QXL2E473KTPT](#) [445450-1](#) [WMC08P22](#) [ECQ-W4223KZ](#) [EEC2G805HQA415](#) [PA103L30](#) [82DC4100AA60K](#)  
[82EC2150DQ50K](#) [JFX-3.3U/250](#) [JFX-2.2U/250](#) [JFX-1U/250](#) [JFX-10U/250](#) [JFX-4.7U/250](#) [PHE841ED6150MR17T0](#) [MPEB-100N15/630](#)  
[MPEB-1U22/400](#) [PA104L30](#) [WYP-103M](#) [WXPC-154K](#) [WXPC-684K](#) [WYP-223M](#) [JFX-8.2U/250](#) [B32656S8105K566](#) [EEC2G105HQA401](#)  
[QXL2B223KTPT](#) [QXL2E103KTPT](#) [FKS3-.01/100/20P7](#) [F601JF102J400A](#) [MKS02-4700/250/10](#) [FKS2-2200/100/10A](#) [B32654A6105K000](#)  
[B32529C8222J000](#) [EEC2E156HQA407](#) [6PS-S22](#) [MMPB0050F33](#)