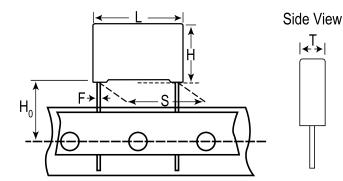


R76IN3220DQ00J

Aliases (76IN3220DQ00J) R76, Film, Double Metallized Polypropylene, Automotive Grade, 0.22 uF, 5%, 250 VDC, 85°C, 22.5 mm



General Information	
Series	R76
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes

Click here for the 3D model.

Dimensions	
L	26.5mm +0.3/-0.5mm
н	15mm +0.1/-0.5mm
Т	6mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications

PackagingAmmo, 360x340x59mm, BoxPackaging Quantity464

Specifications 0.22 uF Capacitance 5% Tolerance Voltage DC 250 VDC Voltage AC 180 VAC **Temperature Range** -55/+110°C **Rated Temperature** 85°C **Dissipation Factor** 0.03% lkHz, 0.06% l0kHz Insulation Resistance 100 GOhms 300 V/us Max dV/dt 10.85 mOhms (100kHz) ESR 6.5 Amps (100kHz 85C), 66 Amps (Peak) **Ripple Current** Inductance 16 nH

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.