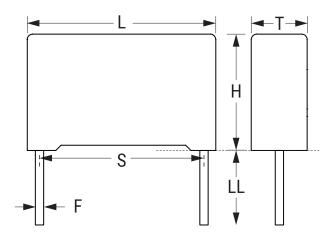


R76QR3220SEL0J

Aliases (76QR3220SEL0J) R76, Film, Double Metallized Polypropylene, General Purpose, 0.22 uF, 5%, 1,000 VDC, 85°C, 27.5 mm



General Information	
Series	R76
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
AEC-Q200	No
Typical Component Weight	10.5 g

Specifications 0.22 uF Capacitance 5% Tolerance Voltage DC 1000 VDC 600 VAC Voltage AC **Temperature Range** -55/+110°C 85°C **Rated Temperature Dissipation Factor** 0.03% lkHz, 0.06% l0kHz Insulation Resistance 100 GOhms Max dV/dt 1,000 V/us ESR 10.85 mOhms (100kHz) 8.2 Amps (100kHz 85C), 220 Amps (Peak) **Ripple Current** Inductance 18 nH

 L
 32mm +0.3/-0.7mm

 H
 15mm +0.1/-0.7mm

 T
 24mm +0.2/-0.7mm

 S
 27.5mm +/-0.4mm

 LL
 4mm +2mm

 F
 0.8mm +/-0.05mm

Click here for the 3D model.

Packaging Specifications	
Packaging	Tray
Packaging Quantity	336

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.

Dimensions