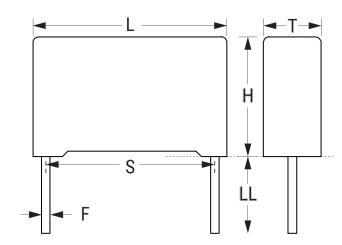


R76QR32205030J

Aliases (76QR32205030J)

R76, Film, Double Metallized Polypropylene, General Purpose, 0.22 uF, 5%, 1000 VDC, 85°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	32mm +0.3/-0.7mm
Н	22mm +0.1/-0.7mm
Т	13mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	25mm +2/-1mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	288

General Information			
Series	R76		
Dielectric	Double Metallized Polypropylene		
Style	Radial		
Features	Pulse		
RoHS	Yes		
Lead	Wire Leads		
AEC-Q200	No		
Component Weight	11.12 g		

Specifications	
Capacitance	0.22 uF
Capacitance Tolerance	5%
Voltage AC	600 VAC
Voltage DC	1000 VDC
Temperature Range	-55/+110°C
Rated Temperature	85°C
Dissipation Factor	0.03% 1kHz, 0.06% 10kHz
Insulation Resistance	100 GOhms
Max dV/dt	1000 V/us
Resistance	10.85 mOhms (100kHz)
Ripple Current	8 Amps (100kHz 85C), 220 Amps (Peak)
Inductance	18 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.