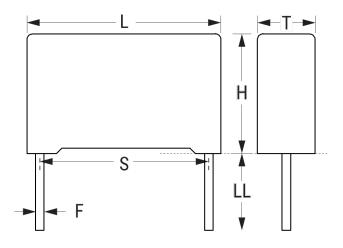


R75LN3680CK00K

Aliases (75LN3680CK00K)

R75L, Film, Metallized Polypropylene, General Purpose, 0.68 uF, 10%, 560 VDC, 85°C, Lead Spacing = 22.5mm



Click here for the 3D model.

Dimensions	, ,
L	26.5mm +0.3mm
н	20mm +0.1mm
т	11mm +0.2mm
S	22.5mm +0.6/-0.1mm
LL	18.5mm +0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging	T&R, 500mm
Packaging Quantity	350

General Information		
Series	R75L	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Pulse, Capacitive Power Supply	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	

Specifications		
Capacitance	0.68 uF	
Capacitance Tolerance	10%	
Voltage AC	250 VAC	
Voltage DC	560 VDC, 336 VDC (105C)	
Temperature Range	-55/+105°C	
Rated Temperature	85°C	
Dissipation Factor	0.05% 1kHz, 0.08% 10kHz	
Insulation Resistance	44.1176 GOhms	
Max dV/dt	250 V/us	
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.