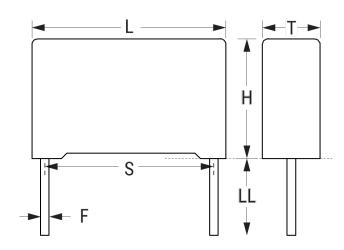


R76PW4560SE30J

Aliases (76PW4560SE30J)

Obsolete

R76, Film, Double Metallized Polypropylene, General Purpose, 5.6 uF, 5%, 630 VDC, 85°C, Lead Spacing = 37.5mm



Dimensions	,
L	41.5mm +0.3/-0.7mm
Н	45mm +0.1/-0.7mm
Т	30mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	90	
r dekaging dediraty	30	

General Information		
Series	R76	
Dielectric	Double Metallized Polypropylene	
Style	Radial	
Features	Pulse	
RoHS	Yes	
Lead	Cut	
AEC-Q200	No	
Miscellaneous	Voltage Derating: 1.35%/C Above 75C (AC),1.25%/C Above 85C (DC).	

Specifications			
Capacitance	5.6 uF		
Capacitance Tolerance	5%		
Voltage AC	400 VAC		
Voltage DC	630 VDC		
Temperature Range	-55/+110°C		
Rated Temperature	85°C		
Dissipation Factor	0.1% 1kHz		
Insulation Resistance	5.3571 GOhms		
Max dV/dt	450 V/us		
Ripple Current	Amps (100kHz 85C) Amps (Peak)		
Inductance	20 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.