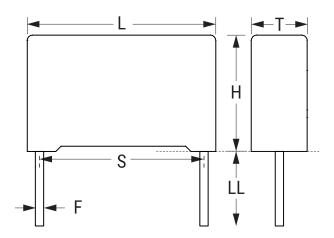


R76MW4820SE30J

Aliases (76MW4820SE30J) R76, Film, Double Metallized Polypropylene, General Purpose, 8.2 uF, 5%, 400 VDC, 85°C, 37.5 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	62.9 g

 Dimensions

 L
 41.5mm +0.3/-0.7mm

 H
 45mm +0.1/-0.7mm

 T
 30mm +0.3/-0.7mm

 S
 37.5mm +/-0.4mm

 LL
 4mm +2mm

 F
 1mm +/-0.05mm

Click here for the 3D model.

Packaging Specifications	
Packaging	Tray
Packaging Quantity	90

Specifications	
Capacitance	8.2 uF
Tolerance	5%
Voltage DC	400 VDC
Voltage AC	250 VAC
Temperature Range	-55/+110°C
Rated Temperature	85°C
Dissipation Factor	0.04% 1kHz
Insulation Resistance	3.6585 GOhms
Max dV/dt	180 V/us
ESR	2.33 mOhms (100kHz)
Ripple Current	14.6 Amps (100kHz 85C), 1476 Amps (Peak)
Inductance	20 nH

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