

R413R3470JB00M

Aliases (413R3470JB00M)

R41, Film, Metallized Polypropylene, Safety, 0.47 uF, 20%, 1,000 VDC, 300 VAC (X1), 300 VAC (Y2), 110 °C, 27.5 mm



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General Information	
Series	R41
Dielectric	Metallized Polypropylene
Style	Radial
Features	EMI Safety
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
Safety Class	X1/Y2
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
Typical Component Weight	22.81 g

Dimensions	
L	32mm +0.3/-0.7mm
Н	33mm +0.1/-0.7mm
Т	18mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	3.5mm +0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	256	

Specifications	
Capacitance	0.47 uF
Tolerance	20%
Voltage DC	1000 VDC
Voltage AC	300 VAC (X1), 300 VAC (Y2)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.3% 1kHz
Insulation Resistance	63.83 GOhms
Max dV/dt	400 V/us

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