

## R413W3470JB00M

Aliases (413W3470JB00M) R41, Film, Metallized Polypropylene, Safety, 0.47 uF, 20%, 1,000 VDC, 300 VAC (X1), 300 VAC (Y2), 110°C, 37.5 mm



Click here for the 3D model.

Dimensions	
L	41.5mm +0.3/-0.7mm
н	24mm +0.1/-0.7mm
т	13mm +0.2/-0.7mm
S	37.5mm +/-0.4mm
LL	3.5mm +0.5mm
F	1mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	360

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	13.36 g

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	300 V/us

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