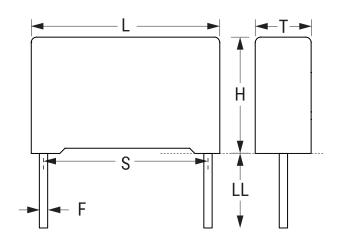


R413W3680JE00K

Aliases (413W3680JE00K)

R41, Film, Metallized Polypropylene, Safety, 0.68 uF, 10%, 1,000 VDC, 300 VAC (X1), 300 VAC (Y2), 110°C, 37.5 mm



Click	here	for	the	3D	model.

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	22.71 g

Dimensions	
L	41.5mm +0.3/-0.7mm
Н	28.5mm +0.1/-0.7mm
Т	16mm +0.2/-0.7mm
S	37.5mm +/-0.4mm
LL	4mm +0.5mm
F	1mm +/-0.05mm

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	216	

Specifications		
Capacitance	0.68 uF	
Tolerance	10%	
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	44.118 GOhms	
Max dV/dt	300 V/us	

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.

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