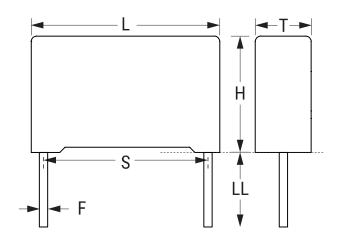


## R463N3680JHM2K

Aliases (463N3680JHM2K) R46 310 VAC, Film, Metallized Polypropylene, Safety, 0.68 uF, 10%, 630 VDC, 310 VAC (X2), 110°C, 22.5 mm



Click here for the 3D model.

General Information	
Series	R46 310 VAC
Dielectric	Metallized Polypropylene
Style	Radial
Features	EMI Safety
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
Safety Class	X2
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
Typical Component Weight	5.41 g

26.5mm +0.3/-0.5mm
18.5mm +0.1/-0.5mm
10mm +0.2/-0.5mm
22.5mm +/-0.4mm
3.2mm +0.3/-0.2mm
0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	396

Specifications	
Capacitance	0.68 uF
Tolerance	10%
Voltage DC	630 VDC
Voltage AC	310 VAC (X2)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.1% 1kHz
Insulation Resistance	44.1176 GOhms
Max dV/dt	200 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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