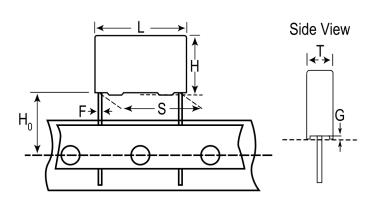


P295BE471M500P

P295, Film, Metallized Paper, Automotive Safety, 470 pF, 20%, 500 VAC (Y1), 1500 VDC, 115 °C, 15mm



General Information	,
Series	P295
Dielectric	Metallized Paper
Style	Radial
Features	EMI Safety
RoHS	Yes
Lead	Wire Leads
Safety Class	Y1
Qualifications	ENEC, UL, cUL, CQC, AEC-Q200
AEC-Q200	Yes
THB Performance	No
Miscellaneous	SRF= 64 MHz.

Click here for the 3D model.

Dimensions	
L	18mm MAX
Н	12.5mm MAX
Т	5.5mm MAX
S	15mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Specifications	
Capacitance	470 pF
Capacitance Tolerance	20%
Voltage AC	500 VAC (Y1)
Voltage DC	1500 VDC
Temperature Range	-40/+115°C
Rated Temperature	115°C
Dissipation Factor	1.3% 1kHz
Insulation Resistance	12 GOhms
Max dV/dt	2000 V/us

Packaging Specifications	
Packaging	T&R, Large
Packaging Quantity	1200

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