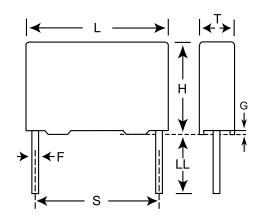
KEMET Part Number: P295BE102M500A



Film, Metallized Paper, Safety, P295, 1000 pF, 20%, 1,500 V, 500 V, 115C, Lead Spacing = 15mm



Dimensions	
L	18mm MAX
Н	12.5mm MAX
Т	5.5mm MAX
S	15mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging:	Bulk	
Packaging Quantity:	1100	

General Information		
Dielectric:	Metallized Paper	
Style:	Radial	
Series:	P295	
Features:	Pulse	
RoHS:	Yes	
Lead:	Wire Leads	
Approvals:	ENEC, UL, cUL, CQC	
Miscellaneous:	SRF= 46 MHz	

Specifications		
Capacitance:	1000 pF	
Capacitance Tolerance:	20%	
Voltage DC:	1500 VDC	
Voltage AC:	500 VAC	
Temperature Range:	-40/+115C	
Rated Temperature:	115C	
Dissipation Factor:	1.3% 1kHz	
Insulation Resistance:	12 GOhms	
Max dVdt:	2,000 V	
Safety Class:	Y1	

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