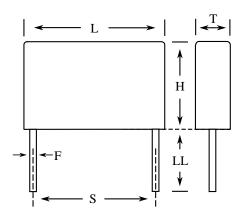
## KEMET Part Number: P278QS223M480A



P278, Film, Metallized Paper, Safety, 0.022 uF, 20%, 480 VAC (X1), 1000 VDC, 110°C, Lead Spacing = 15.2mm



General Information	
Series:	P278
Dielectric:	Metallized Paper
Style:	Radial
Features:	EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	ENEC, UL, cUL
Construction:	Molded
Miscellaneous:	SRF= 9.6 MHz

Dimensions	
L	18.5mm MAX
Н	14.3mm MAX
Т	8.5mm MAX
S	15.2mm +/-0.4mm
LL	30mm +5mm
H0	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Specifications	
Capacitance:	0.022 uF
Capacitance Tolerance:	20%
Voltage AC:	480 VAC (X1)
Voltage DC:	1000 VDC
Temperature Range:	-40/+110°C
Rated Temperature:	110°C
Dissipation Factor:	1.3% 1kHz
Insulation Resistance:	12 GOhms
Max dV/dt:	1400 V/us
Safety Class:	X1

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	300

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