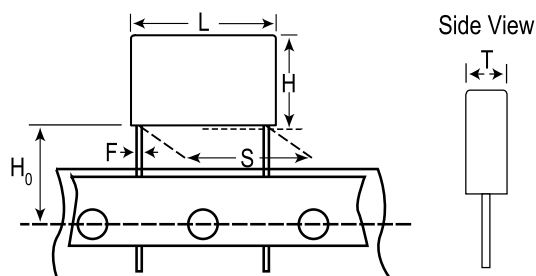


**KEMET Part Number: PME278RB4680MR19T1**  
(P278QE682M440P)

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PME278/P278, Film, Metallized Paper, Safety, 6800 pF, 20%, 440 VAC (X1), 1000 VDC, 110°C, Lead Spacing = 15.2mm



Dimensions	
L	18.5mm MAX
H	10.5mm MAX
T	5.2mm MAX
S	15.2mm +/-0.4mm
H0	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging:	T&R, Large

General Information	
Series:	PME278/P278
Dielectric:	Metallized Paper
Style:	Radial
Features:	EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Safety Class:	X1
Qualifications:	ENEC
AEC-Q200:	No
THB Performance:	No
Construction:	Molded
Miscellaneous:	SRF= 18.5 MHz.
Notes:	Not For New Design, Please Use The New P278 Series @ 480 VAC.

Specifications	
Capacitance:	6800 pF
Capacitance Tolerance:	20%
Voltage AC:	440 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

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