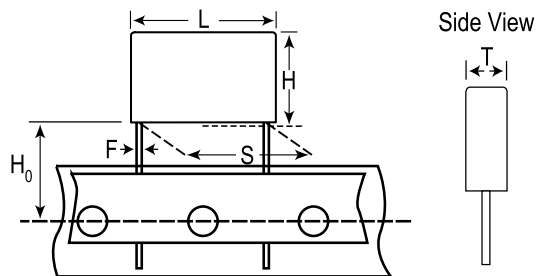


**KEMET Part Number: PME271E568MR19T1**  
(P277CE683M300P)

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PME271E/P277, Film, Metallized Paper, Safety, 0.068 uF, 20%, 300 VAC (X1), 630 VDC, 110°C, Lead Spacing = 20.3mm



Dimensions	
L	24mm MAX
H	14mm MAX
T	7.6mm MAX
S	20.3mm +/-0.4mm
H0	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging:	T&R, Large
Packaging Quantity:	500

General Information	
Series:	PME271E/P277
Dielectric:	Metallized Paper
Style:	Radial
Features:	EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Safety Class:	X1
Qualifications:	ENEC, UL, cUL
AEC-Q200:	No
THB Performance:	No
Construction:	Molded
Miscellaneous:	SRF= 5.2 MHz.

Specifications	
Capacitance:	0.068 uF
Capacitance Tolerance:	20%
Voltage AC:	300 VAC (X1)
Voltage DC:	630 VDC
Temperature Range:	-40/+110°C
Rated Temperature:	110°C
Dissipation Factor:	1.3% 1kHz
Insulation Resistance:	12 GOhms
Max dV/dt:	600 V/us

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