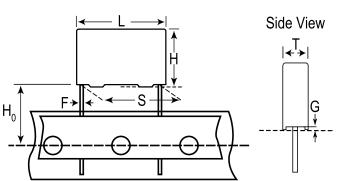


F464BY183J2K5L

General Information

Obsolete

F464, Film, Metallized Polypropylene, General Purpose, 0.018 uF, 5%, 2,500 VDC, 85°C, 15 mm



Click here for the 3D model.

W	Series	F464
	Dielectric	Metallized Polypropylene
	Style	Radial
	Features	MKP Pulse
	RoHS	Yes
j	Termination	Tinned Wire
	Lead	Wire Leads
	AEC-Q200	No
	Typical Component Weight	6.335 g
	Miscellaneous	The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56.
	Notes	Series Replaced by R75.

Dimensions			
L	18mm -0.5mm		
Н	19mm -0.5mm		
Т	11mm -0.5mm		
S	15mm +0.6/-0.1mm		
НО	18.5mm +/-0.5mm		
F	0.8mm +/-0.05mm		
G	0.5mm NOM		
Packaging Specifications			

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	250	

Specifications	
Capacitance	0.018 uF
Tolerance	5%
Voltage DC	2500 VDC, 1500 VDC (105C)
Voltage AC	900 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	4,500 V/us

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