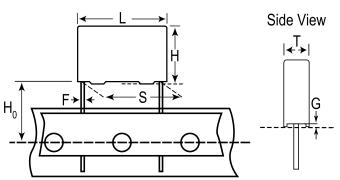


F464BE392J2K5R

Obsolete

F464, Film, Metallized Polypropylene, General Purpose, 3,900 pF, 5%, 2,500 VDC, 85°C, 15 mm



<u> </u>	Ш	Ц	Typical Compone
	Click here for the 3D model.		Miscellaneous
			Notes
Dimensions			Specifications
Dimensions L	18mm -0.5mm		Specifications Capacitance
Dimensions L H	18mm -0.5mm 12.5mm -0.5mm		•
L			Capacitance
L H	12.5mm -0.5mm		Capacitance Tolerance

18.5mm +/-0.5mm

0.8mm +/-0.05mm

0.5mm NOM

Packaging Specifications	
Packaging	Ammo, 360x340x59mm, Box
Packaging Quantity	1020

HO

F

G

General Information	
Series	F464
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	2.319 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.

Specifications	
Capacitance	3,900 pF
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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

Generated 04/30/2025 © 2006 - 2025 YAGEO