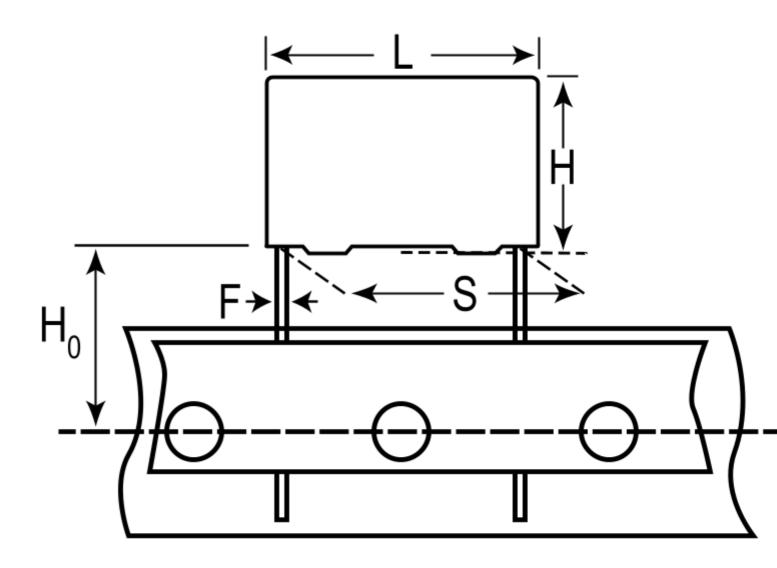
F464DB822K2K5R

Not for New Design

F464, Film, Metallized Polypropylene, General Purpose, 8200 pF, 10%, 2500 VDC, 85°C, Lead Spacing = 22.5mm



Click <u>here</u> for the 3D model.

Dimensions

- L 26mm -0.5mm
- H 14.5mm -0.5mm

Dimensions

T 6mm -0.5mm

S 22.5mm +0.6/-0.1mm

H0 18.5mm +/-0.5mm

F 0.8mm +/-0.05mm

G 0.5mm NOM

Packaging Specifications

Packaging Ammo, 360x340x59mm, Box Packaging Quantity 464

General Information Series F464 Dielectric Metallized Polypropylene Style Radial Features MKP, Pulse RoHS Yes Lead Wire Leads **AEC-Q200** No Component 3.068 g Weight The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C Miscellaneous For AC). ClimCat: 55/105/56. Notes Series Replaced by R75. **Specifications** 8200 pF Capacitance Capacitance Tolerance 10% Voltage AC 900 VAC Voltage DC 2500 VDC, 1500 VDC (105C) **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 2500 V/us Inductance 6 nH

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 5/18/2023 - 6bb2014e-90a7-4b73-bed1-552212a1e382 © 2006 - 2023 KEMET Generated 5/18/2023 - 6bb2014e-90a7-4b73-bed1-552212a1e382 © 2006 - 2023 KEMET