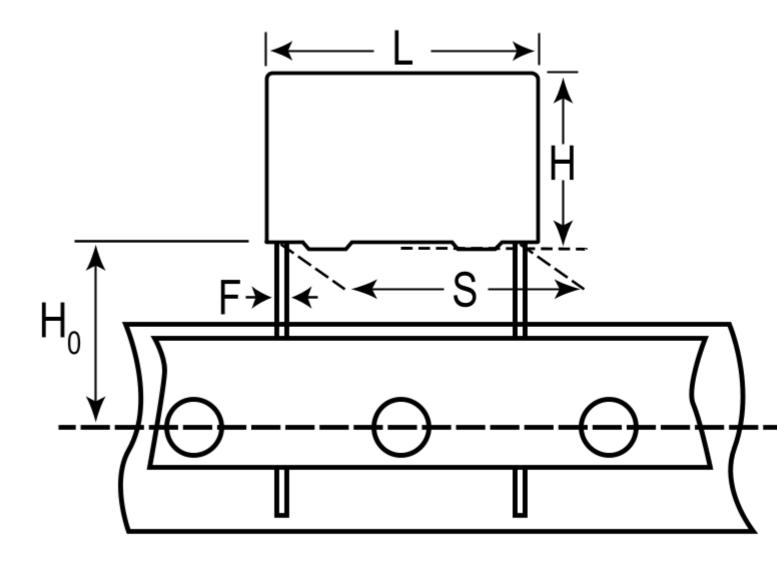
F862DP824M310R

F862, Film, Metallized Polypropylene, Automotive Safety, 0.82 uF, 20%, 310 VAC (X2), 630 VDC, 110°C, Lead Spacing = 22.5mm



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

- L 26mm -0.5mm
- H 20mm -0.5mm
- T 11mm -0.5mm
- S 22.5mm +0.6/-0.1mm

Dimensions

H0 18.5mm +/-0.5mm

F 0.8mm +/-0.05mm

G 0.5mm NOM

Packaging Specifications

Packaging Ammo, 360x340x59mm, Box

Packaging Quantity 217

General Information

	Series	F862	
	Dielectric	Metallized Polypropylene	
	Style	Radial	
	Features	MKP EMI, Aumotive Grade, Harsh Environmental Conditions, Heavy Duty	
	RoHS	Yes	
	Lead	Wire Leads	
	Safety Class	X2	
	Qualifications	ENEC, UL, cUL, CQC, AEC-Q200	
	AEC-Q200	Yes	
	THB Performance	Yes	
	Halogen Free	Yes	
	Component Weight	7.617 g	
	Miscellaneous	ClimCat: 40/110/56/B.	
	Shelf Life	104 Weeks	
	S	Specifications	
	Capacitance	0.82 uF	
Capacitance Tolerance 20%		nce 20%	
	Voltage AC	310 VAC (X2)	
	Voltage DC	630 VDC	
	Temperature Range	e -40/+110°C	
	Rated Temperature	110°C	
	Dissipation Factor	0.2% 1kHz	
	Insulation Resistant	ce 10 GOhms	
	Max dV/dt	200 V/us	

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