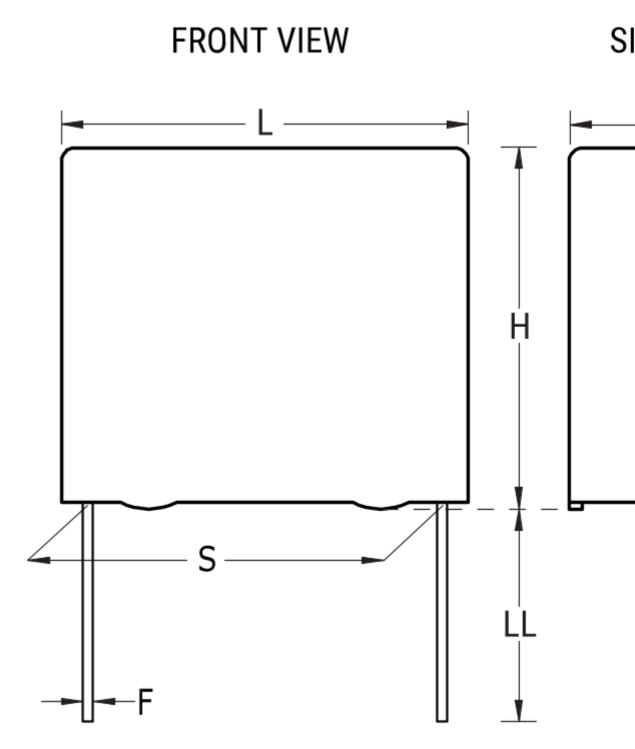
F862DI224K310ZLH0JV054

F862, Film, Metallized Polypropylene, Automotive Safety, 0.22 uF, 10%, 310 VAC (X2), 630 VDC, 110°C, Lead Spacing = 22.5mm



Click here for the 3D model.

Dimensions

- L 26mm -0.5mm
- H 16mm -0.5mm
- T 7mm -0.5mm
- S 22.5mm +/-0.4mm

Dimensions

LL 17mm -1mm

F 0.8mm +/-0.05mm

G 0.5mm NOM

Packaging Specifications

Packaging Pizza, Box Packaging Quantity 594

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	No
Component Weight	3.92 g
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks
Specifications	
Capacitance	0.22 uF
Capacitance Tolerance 10%	
Voltage AC	310 VAC (X2)
Voltage DC	630 VDC
Temperature Range	e -40/+110°C
Rated Temperature	e 110°C
Dissipation Factor	0.2% 1kHz
Insulation Resistan	ce 30 GOhms
Max dV/dt	200 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.

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