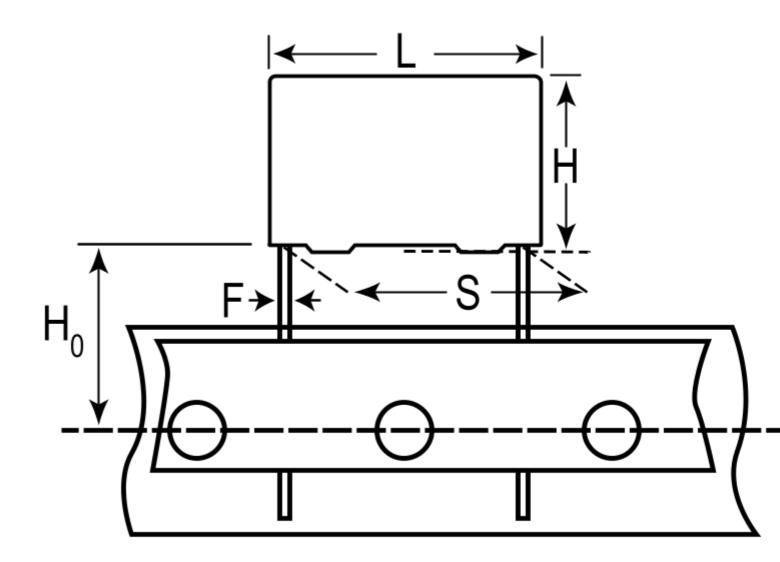
F873DI273M760L

F873, Film, Metallized Polypropylene, Safety, $0.027~\mathrm{uF}$, 20%, $760~\mathrm{VAC}$ (X1), $1500~\mathrm{VDC}$, $110^{\circ}\mathrm{C}$, Lead Spacing = $22.5\mathrm{mm}$



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

Dimensions

- L 26mm -0.5mm
- H 16mm -0.5mm
- T 7mm -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 T&R Packaging Quantity 250

General Information

Series F873

Dielectric Metallized Polypropylene

Style Radial

Features MKP EMI Safety

RoHS Yes

Lead Wire Leads

Safety Class X1

Qualifications ENEC, UL, cUL, CQC

AEC-Q200 No THB Performance No

Miscellaneous ClimCat: 40/110/56/B.

Shelf Life 104 Weeks

Specifications

Capacitance 0.027 uF

Capacitance Tolerance 20%

Voltage AC 760 VAC (X1) Voltage DC 1500 VDC

Temperature Range -40/+110°C

Rated Temperature 110°C

Dissipation Factor 0.1% 1kHz
Insulation Resistance 30 GOhms
Max dV/dt 300 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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