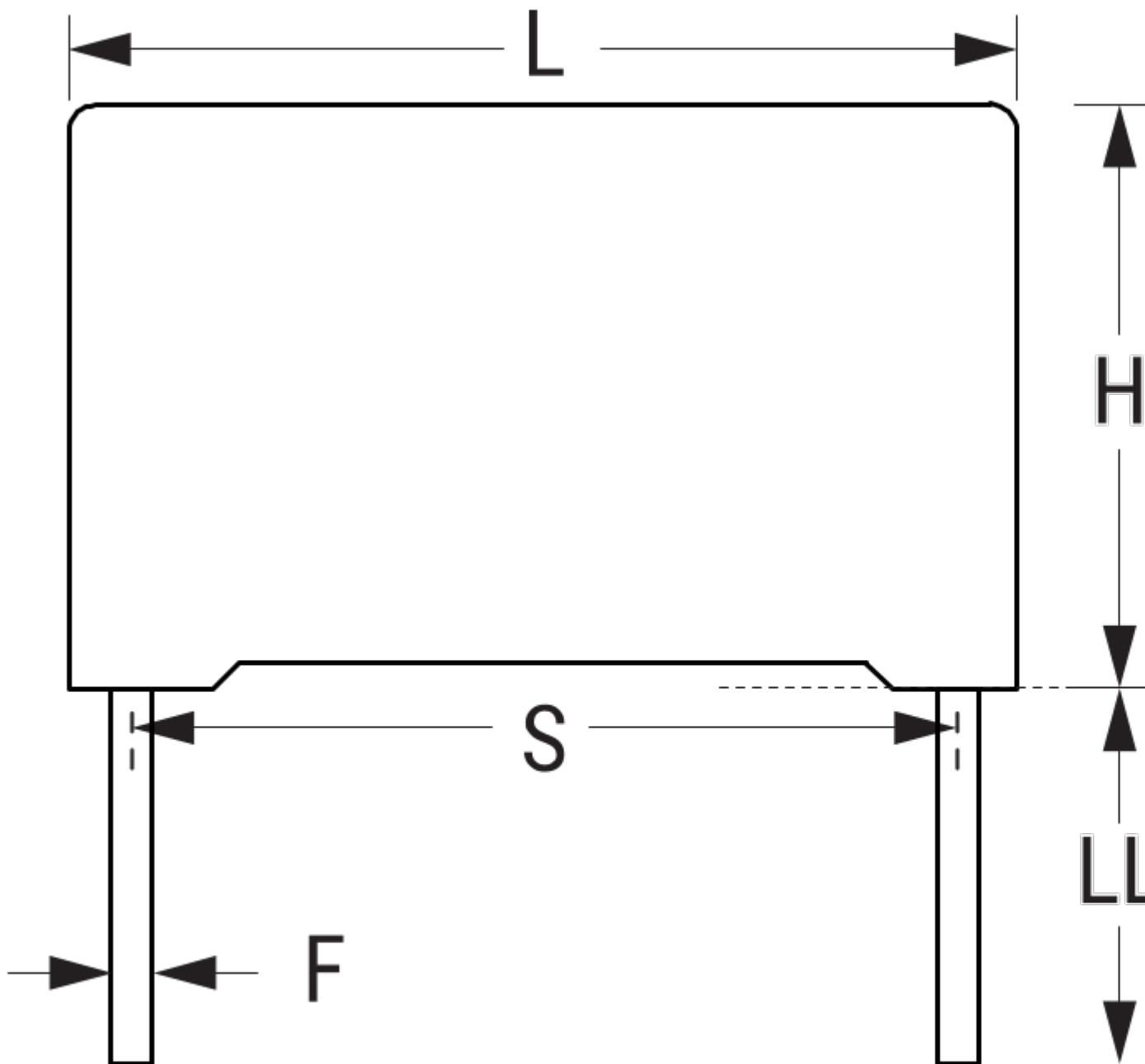


R73QI2150JH30J

Aliases (73QI2150JH30J)

R73, Film, Film/Foil Polypropylene, Automotive Grade, 0.015 uF, 5%, 1000 VDC, 85°C, Lead Spacing = 15mm



Click [here](#) for the 3D model.

Dimensions

L 18mm +/-0.5mm

H 13.5mm +0.1/-0.5mm

Dimensions

T 7.5mm +0.2/-0.5mm
S 15mm +/-0.4mm
LL 3.2mm +0.3/-0.2mm
F 0.8mm +/-0.05mm

Packaging Specifications

Packaging Bulk, Bag
Packaging Quantity 1000

General Information

Series R73
Dielectric Film/Foil Polypropylene
Style Radial
Features Automotive Grade, Pulse
RoHS Yes
Lead Cut
Qualifications AEC-Q200
AEC-Q200 Yes
Miscellaneous Above 85C DC And AC Voltage Derating Is 1.25%/C.

Specifications

Capacitance 0.015 uF
Capacitance Tolerance 5%
Voltage AC 400 VAC
Voltage DC 1000 VDC
Temperature Range -55/+105°C
Rated Temperature 85°C
Dissipation Factor 0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz
Insulation Resistance 100 GOhms
Max dV/dt 28000 V/us
Inductance 10 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.

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