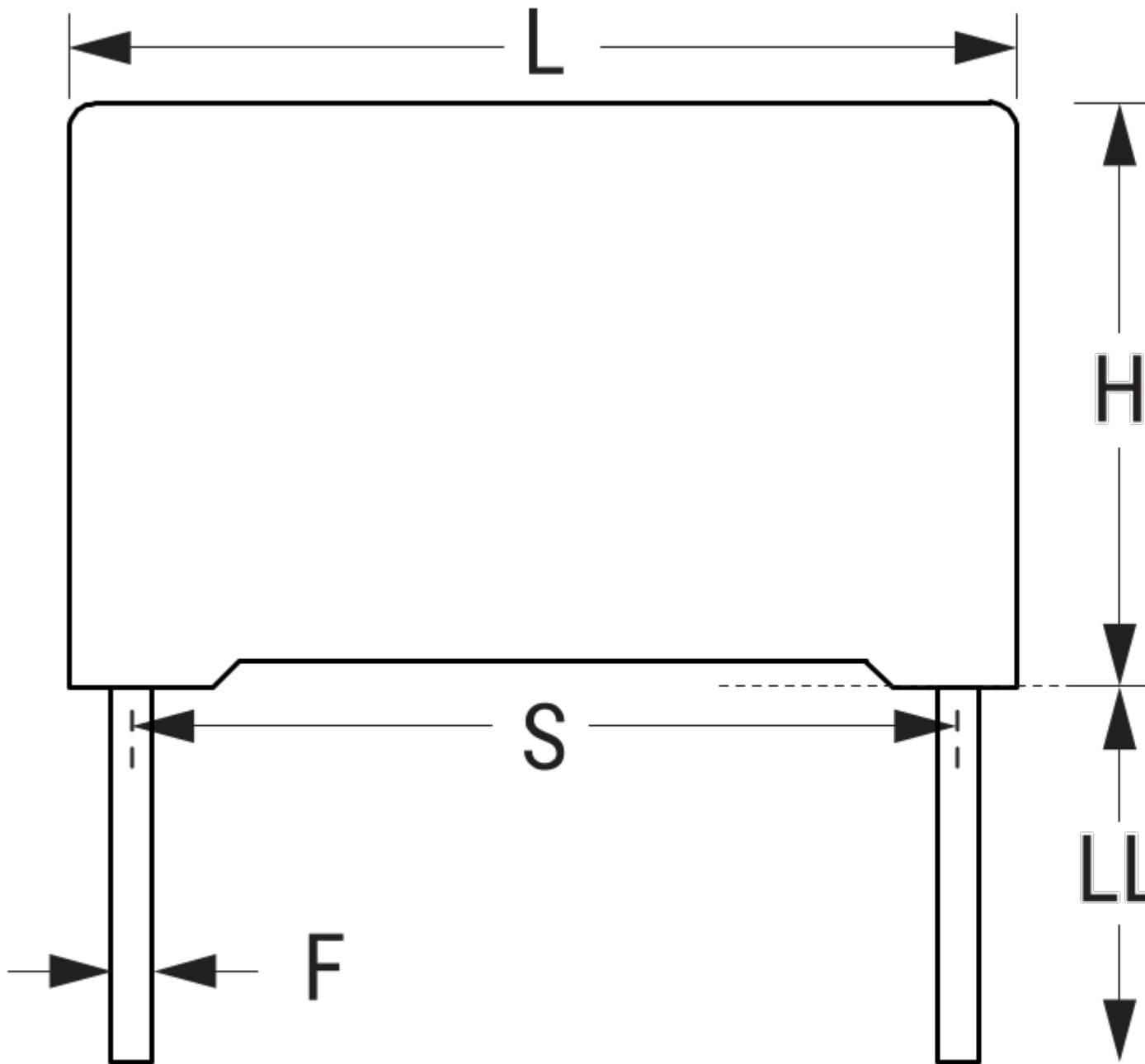


R41BN315050T0K

Aliases (41BN315050T0K)

R41B, Film, Metallized Polypropylene, Automotive Safety, 0.15 uF, 10%, 350 VAC (Y2), 125°C, Lead Spacing = 22.5mm



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

Dimensions

L 26.5mm +0.3/-0.5mm

H 18.5mm +0.1/-0.5mm

Dimensions

T 10mm +0.2/-0.5mm
S 22.5mm +/-0.4mm
LL 25mm +2/-1mm
F 0.8mm +/-0.05mm

Packaging Specifications

Packaging Bulk, Bag
Packaging Quantity 250

General Information

Series R41B
Dielectric Metallized Polypropylene
Style Radial
Features Automotive Grade, EMI Safety
RoHS Yes
Lead Wire Leads
Safety Class Y2
Qualifications AEC-Q200, ENEC, UL, cUL, CQC
AEC-Q200 Yes
THB Performance Yes
Component Weight 6.6 g

Specifications

Capacitance 0.15 uF
Capacitance Tolerance 10%
Voltage AC 350 VAC (Y2)
Temperature Range -40/+125°C
Rated Temperature 125°C
Dissipation Factor 0.3% 1KHz
Insulation Resistance 100 GOhms
Max dV/dt 500 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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