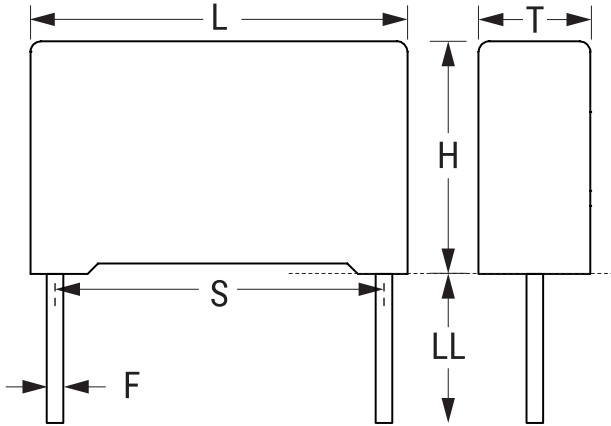


R49AW447000B1K

Aliases (49AW447000B1K)

R49, Film, Metallized Polypropylene, Safety, 4.7 uF, 10%, 800 VDC, 330 VAC (X1), 110°C, 37.5 mm



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

General Information

Series	R49
Dielectric	Metallized Polypropylene
Style	Radial
Features	EMI Safety
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
Safety Class	X1
Qualifications	ENEC, UL, cUL
AEC-Q200	No
Typical Component Weight	29.3 g

Dimensions

L	41.5mm +0.3/-0.7mm
H	40mm +0.1/-0.7mm
T	19mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	192

Specifications

Capacitance	4.7 uF
Tolerance	10%
Voltage DC	800 VDC
Voltage AC	330 VAC (X1)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.1% 1kHz
Insulation Resistance	6.383 GOhms
Max dV/dt	100 V/us

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