

KEMET Part Number: R463I310050H1M
(463I310050H1M)

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R46 310 VAC 125C, Film, Metallized Polypropylene, Safety, 0.1 uF, 20%, 310 VAC (X2), 630 VDC, 125°C, Lead Spacing = 15mm



General Information

Series:	R46 310 VAC 125C
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Safety Class:	X2
Qualifications:	ENEC, UL, cUL, CQC
AEC-Q200:	No

Dimensions

L	18mm +0.3/-0.5mm
H	12mm +0.1/-0.5mm
T	6mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	25mm +2/-1mm
F	0.6mm +/-0.05mm

Specifications

Capacitance:	0.1 uF
Capacitance Tolerance:	20%
Voltage AC:	310 VAC (X2)
Voltage DC:	630 VDC
Temperature Range:	-40/+125°C
Rated Temperature:	125°C
Dissipation Factor:	0.3% 1kHz
Insulation Resistance:	100 GOhms
Max dV/dt:	400 V/us

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	900

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