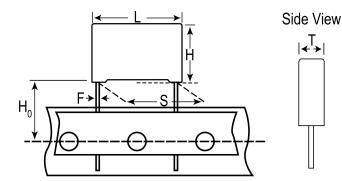


R79IC2150DQ45K

Aliases (79IC2150DQ45K) Not for New Design R79, Film, Metallized Polypropylene, General Purpose, 0.015 uF, 10%, 250 VDC, 85°C, 5 mm



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Dimensions	
L	7.2mm +0.2/-0.5mm
н	7.5mm +0.1/-0.5mm
т	3.5mm +0.1/-0.5mm
S	5mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.5mm +/-0.05mm

Packaging Specifications	
Packaging	Ammo, 360x340x59mm, Box
Packaging Quantity	2500

General Information	
Series	R79
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.
Notes	Series Replaced by R75.

Specifications		
Capacitance	0.015 uF	
Tolerance	10%	
Voltage DC	250 VDC	
Voltage AC	160 VAC	
Temperature Range	-55/+105°C	
Rated Temperature	85°C	
Dissipation Factor	0.06% 1kHz, 0.1% 10kHz, 0.3% 100kHz	
Insulation Resistance	100 GOhms	
Max dV/dt	250 V/us	
Inductance	6 nH	

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