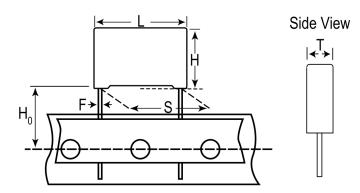


## R79PC1180DQ40K

Aliases (79PC1180DQ40K) Not for New Design

R79, Film, Metallized Polypropylene, General Purpose, 1800 pF, 10%, 630 VDC, 85°C, Lead Spacing = 5mm



Click	here	for	the	3D	model.
	שושו	101	LIE	30	IIIUUUEI.

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 Packaging Quantity Ammo, 360x340x59mm, Box 2500

General Information			
Series	R79		
Dielectric	Metallized Polypropylene		
Style	Radial		
Features	Pulse		
RoHS	Yes		
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	1800 pF
Capacitance Tolerance	10%
Voltage AC	220 VAC
Voltage DC	630 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
<b>Dissipation Factor</b>	0.06% 1kHz, 0.1% 10kHz, 0.3% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	500 V/us
Inductance	6 nH

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