

Film, Metallized Polyester Stacked, Commercial Grade, F161, 0.47 uF, 10%, 50 V, 30 V, 85C, 4036, 5.5mm



Note: '()' correspond to the letters used in the product bulletin

Dimensions	
Chip Size	4036
L	10.2mm +/-0.2mm
W	9.1mm +/-0.2mm
T	5.5mm +/-0.2mm
F	0.5mm NOM

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	800

General Information	
Dielectric:	Metallized Polyester Stacked
Style:	SMD Chip
Series:	F161
RoHS:	Yes
Approvals:	AEC-Q200
AEC-Q200:	Yes

Specifications	
Capacitance:	0.47 uF
Capacitance Tolerance:	10%
Voltage DC:	50 VDC
Voltage AC:	30 V
Temperature Range:	-55/+125C
Rated Temperature:	85C
Dissipation Factor:	0.8% 1kHz, 1.2% 10kHz, 3% 100kHz
Insulation Resistance:	851 MOhms
Max dVdt:	20 V