

## F461BY185K250C

Not for New Design

F461, Film, Metallized Polypropylene, General Purpose, 1.8 uF, 10%, 250 VDC, 85°C, 15 mm



Click here for the 3D model.

General Information	
Series	F461
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP, Pulse
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut/Short
AEC-Q200	No
Typical Component Weight	0.36 g
Miscellaneous	The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56.
Notes	Series Replaced by R75.

Dimensions	
L	18mm -0.5mm
Н	19mm -0.5mm
Т	11mm -0.5mm
S	15mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	450

1.8 uF
10%
250 VDC, 150 VDC (105C)
160 VAC
-55/+105°C
85°C
0.1% 1kHz
16.667 GOhms
300 V/us
6 nH

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