

**KEMET Part Number: MMK37.5185M630R04L4TRAY**  
 (F601RH185M630C, MMK37,5185M630R04L4TRAY)



MMK/F601, Film, Metallized Polyester, General Purpose, 1.8 uF, 20%, 630 VDC, 85°C, Lead Spacing = 37.5mm



General Information	
Series:	MMK/F601
Dielectric:	Metallized Polyester
Style:	Radial
Features:	DC Multipurpose Applications
RoHS:	Yes
Lead:	Wire Leads
AEC-Q200:	No
Notes:	Not For New Design, Please Check Possible Alternative Parts (AltPart).

Dimensions	
L	41mm MAX
H	26mm MAX
T	15mm MAX
S	37.5mm +/-0.5mm
LL	5mm NOM
F	1mm NOM

Specifications	
Capacitance:	1.8 uF
Capacitance Tolerance:	20%
Voltage AC:	220 VAC
Voltage DC:	630 VDC, 488.3 VDC (100C)
Temperature Range:	-55/+100°C
Rated Temperature:	85°C
Dissipation Factor:	1% 1kHz
Insulation Resistance:	5.5556 GOhms
Max dV/dt:	8 V/us
Inductance:	6 nH

Packaging Specifications	
Packaging:	Tray
Packaging Quantity:	119

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