

KEMET Part Number: MMK15225J63B05L4BULK
(F601BE225J063C)

MMK/F601, Film, Metallized Polyester, General Purpose, 2.2 uF, 5%, 63 VDC, 85°C, Lead Spacing = 15mm



General Information

Supplier:	KEMET
Series:	MMK/F601
Dielectric:	Metallized Polyester
Style:	Radial
Features:	DC Multipurpose Applications
RoHS:	Yes
Lead:	Wire Leads
Notes:	Not For New Design, Please Check Possible Alternative Parts (AltPart)

Dimensions

L	18mm MAX
H	12.5mm MAX
T	5.5mm MAX
S	15mm +/-0.4mm
LL	5mm NOM
F	0.8mm NOM

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	1000

Specifications

Capacitance:	2.2 uF
Capacitance Tolerance:	5%
Voltage AC:	40 VAC
Voltage DC:	63 VDC, 48.8 VDC (100C)
Temperature Range:	-55/+100C
Rated Temperature:	85°C
Dissipation Factor:	1.00% 1kHz
Insulation Resistance:	2.2727 GOhms
Max dV/dt:	5 V/us
Inductance:	6 nH