

CAPACITORS

(MER) Metallized Polyester Film Cap.(Non-Inductive)

Detailed product specifications are available on: us.100y.com.tw



MER are non-inductively wound with metallized polyester film as the dielectric/electrode with copper-clad steel leads and epoxy resin coating. They are suitable for blocking coupling, decoupling, filter, by-pass timing circuits and ideal for application in telecommunication equipment, data processing equipment, industrial instruments and automatic control system.

FEATURES:

- High moisture resistance
- Good solderability
- Self-heating property
- Space-saving small size

Part No.	Product No.	Manufacturer	Description	Capacitance	Tolerance(±)	Rated Voltage
16508	MER104K2J15	YUON YU	Red- Plastic Capacitor	0.1uF	±10%	630V

JENSEN_Metal Foil capacitors

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CONSTRUCTION:

Axial performance, hermetically sealed in aluminium tube (copper, brass or porcelain encasing is also available on request). The terminal leads—available in tinned copper or pure silver—are solder-sealed to eyelets in the discs. The capacitor element is insulated from the tube. The terminal which is contacted the outer foil (the foil which is the closest to the can) is always marked with an vertical line on the marking. The capacitors are supplied with an insulation sleeve, but in applications where the sleeve distorts the sound, we can deliver capacitors without sleeve

Part No.	Product No.	Manufacture	Description	H*Dia	V.DC	Capacitance (F)
23835	140210-2	JENSEN	Audio signal capacitor	35.2*57.72mm	630V	1uF

ICEL_Metallized Polypropylene Film Cap



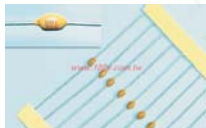
MAIN APPLICATIONS:

Snubber energy conversion and control in power semiconductor circuits, IGBT modules protection and SMPS protection circuits, high voltage, high current and high pulse applications.

Part No.	Product No.	Manufacture	Description	Capacitance	Rated Voltage	Tolerance(±)	W*H*L	Temp °C
36280	PMB2123560KSP	ICEL	Metallized polypropylene film capacitor	0.56uF	1200V	±10%	24.5*27.5*42.5mm	-40°C~85°C
36270	PMB2123560VSP	ICEL	Metallized polypropylene film capacitor	0.56uF	1200V	±10%	24.5*27.5*42.5mm	
39346	PMB2124100KSP	ICEL	Metallized polypropylene film capacitor	1uF	1200V			

Multilayer Ceramic Capacitors Axial Resin Dippe

Detailed product specifications are available on: us.100y.com.tw



APPLICATIONS:

- Date processing
- Communications engineering
- Operating temperature range: -10°C to +85°C
- Capacitor dimensions and lead spacing may vary

Part No.	Product No.	Description	Capacitance	Voltage DCV	Lead Spacing (mm)	Dielectric	Tolerance(±)
11664	A15X7R102KAAT05A	Multilayer Capacitor	0.001uF	50V	2.54	X7R	±10%
11237	A15Y5V103MAAT05A	Multilayer Capacitor	0.01uF	50V	2.54	Y5V	±20%
40002	A15Y5V103ZAAT05A	Multilayer Capacitor	0.01uF	50	2.54	Y5V	-20+80%
6486	A15Y5V104ZAAT05A	Multilayer Capacitor	0.1uF	100	2.54	Y5V	-20+80%

Ceramic Multilayer Capacitor

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MECHANICAL SPECIFICATION:

Cast: conformal coated (epoxy)
 Lead material: solder coated, copper
 Package method: bulk, tape&ammo pack
 Solderability: (MIL-STD-202, Method 208)
 Leach resistance: temp 230°C, 20 seconds immersion in Sn62

Part No.	Product No.	Manufacturer	Description	Voltage DCV	Capacitance	Lead Spacing (mm)	Dielectric	Tolerance(±)
3986	R15NPO100J2L710Y	LIKET	Ceramic Multilayer Capacitor	100	10pF	2.54	NPO	+/-5%
12251	R15NPO101J2L710Y	LIKET	Ceramic Multilayer Capacitor	100	100pF	2.54mm	NPO	+/-5%
6190	R15NPO101J5H710Y	LIKET	Ceramic Multilayer Capacitor	100	100pF	5.04	NPO	+/-5%
6191	R15NPO121J2L710Y	LIKET	Ceramic Multilayer Capacitor	100	120pF	2.54	NPO	+/-5%
3987	R15NPO150J2L710Y	LIKET	Ceramic Multilayer Capacitor	100	15pF	2.54	NPO	+/-5%
6192	R15NPO151J2L710Y	LIKET	Ceramic Multilayer Capacitor	100	150pF	2.54	NPO	±5%



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