## 5mm Plastic Film Capacitor Multicomp PRO





## Features:

- A range of industry standard, 5mm, pitch metallised polyester capacitors, stacked construction
- Epoxy resin encapsulated in flame retardant plastic cases with stand-off feet
- Metallised Polyester
- Industry standard pitch of 5mm
- Tolerance of 10%
- Body colour: Grey

## **Specifications:**

Working Voltage at 85°C : 63V DC / 40V AC

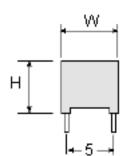
Capacitance Intolerance : +10%

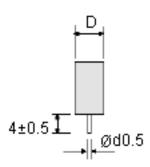
Full Operating Temperature Range : -55°C to +85°C

Maximum Temperature with Voltage Derating : +105°C

Insulation Resistance / Time Constant : ≥15,000 MΩ (≥5,000 seconds C ≥0.33 μF)

Dissipation Factor : ≥1% at 1 kHz





Dimensions: Millimetres

## **Part Number Table**

Description	Volts	Type (µF)	Max. Width (W)	Max. Height (H)	Max. Depth (D)	Part Number
Capacitor 0.001µF 63V	63	0.001	7.2	6.5	2.5	MCPBSFC-1J102KA45

Important Notice: This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro Farnell.com/multicomp-pro Element14.com/multicomp-pro

