# MCX Straight Plug Solder multicomp PRO



# RoHS **Compliant**



# **Specifications:**

### **Electrical**

Frequency Range : DC-6GHz Nominal Impedance : 50Ω : 335V Max. Voltage Rating **VSWR** : 1.22 Max.

#### **Materials**

**Bodies** : Brass

Beryllium Copper

Centre Contact : Brass Insulation : PTFE

#### Mechanical

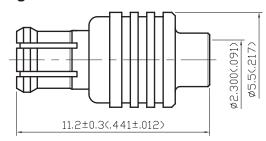
For use with RG405 or Similar style cable

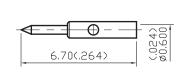
Cable attachment : Solder (Outer and Inner)

#### **Environmental**

Operating Temperature Range : -55°C to +155°C

# Diagram







STRIPPING DIMENSION SCALE 4:1

Dimensions: Millimetres (Inches)

#### Finishes and Others

No.	Description	Material	Qty	Finish
1	Chassis	Beryllium copper		Gold 3µ" Min.
2	Insulation	PTFE	1	None
3	Body	Brass		Nickel 3µ" Min.
4	Centre Contact	Brass		Nickel 30µ" Min.

## **Part Number Table**

Description	Part Number	
MCX Straight Plug Solder	MC000986	

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

