UHF Straight Plug Clamp Large Cable Entry (8A, 213)





Specifications:

Electrical

 $\begin{array}{lll} \mbox{Frequency Range} & : \mbox{DC-300MHz} \\ \mbox{Nominal Impedance} & : \mbox{50} \mbox{\Omega} \\ \mbox{Max. working Voltage} & : \mbox{500V} \\ \mbox{Proof Voltage} & : \mbox{1,500V} \\ \end{array}$

Materials

Bodies : Brass per JIS-C3604 Centre Contact : Brass per JIS-C3604

Insulation : PTFE per ASTM D1457 and ASTM D1710

Mechanical

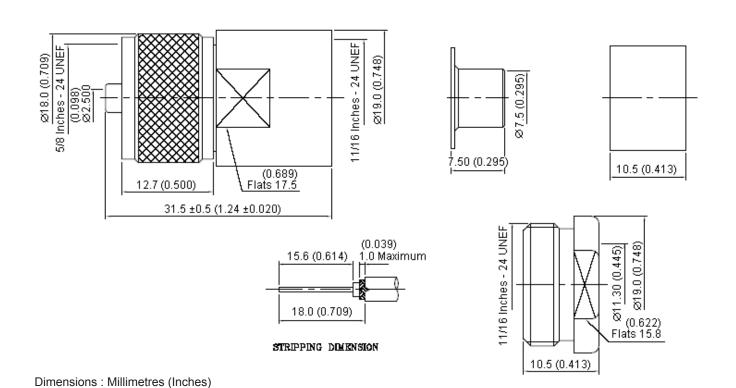
For use with RG213 or similar style cable.

Cable Attachment : Outer : Clamp : Inner : Solder

: 80lbs

Min. cable Retention Environmental

Operating Temp. Range: -55°C to +85°C



UHF Straight Plug Clamp Large Cable Entry (8A, 213)



Specification Table

Item	Description	Material	Finish	
1	Centre Contact	Droop	Gold	
2	Shell	Brass	Nickel 100µ Inches Min.	
3	Insulation I	PTFE		
4	Washer	Brass	None	
5	Insulation II	PTFE		
6	Body	Brass	Nickel 100μ Inches Min.	
7	Braid Clamp	DIASS		
8	Gasket	Silicone	Red	
9	Nut	Brass	Nickel 100µ Inches Min.	

Part Number Table

L	Description	Part Number
	Plug, UHF, Large Cable Entry, RG213	MC17-01B-5

Important Notice: This data sheet and its contents (the "Information") belong to the members of the Premier Farnell 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 is the registered trademark of the Group. © Premier Farnell plc 2012.

www.element14.com www.farnell.com www.newark.com

