

# 7-16 DIN Male Connector Assembly

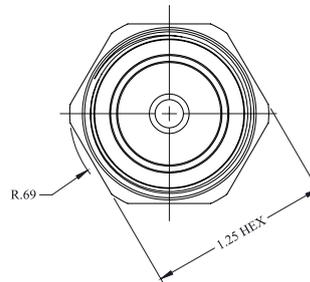
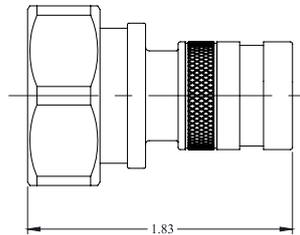


**RoHS  
Compliant**



## Specifications:

Impedance : 50Ω  
 Frequency Range : 0 - 7 GHz  
 Temperature Range : -55°C to +85°C  
 Waterproof Design : IP68 Rated



Dimensions : Inches

No.	Description	Qty.
1	Clamp, 50Ω, N Male, 400	1
2	Post, 50Ω, N Male, 400	
3	Compression Ring, 50Ω, N Male, 400	
4	Nut, 50Ω, 7/16 DIN Male	
5	Body, 50Ω, 7/16 DIN Male, 400, 500	
6	Contact, 50Ω, 7/16 DIN Male, 400	
7	Retaining Ring, 50Ω, 7/16 DIN Male	
8	Insulator, 50Ω, 7/16 DIN Male, 400	
9	Installation Card, 50Ω Braided	0.01
10	Protective Cap, 7-16 DIN Male/Female	1
11	O-Ring, Ø0.799 × Ø0.103	1

## Part Number Table

Description	Part Number
7-16 DIN Male Connector Assembly, 50Ω for 400 Size Cable	MCRF-DM-400

**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 Limited 2016.

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

