

MMCX Plug Connector Crimp/Solder Attachment For RG178, RG196

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TECHNICAL DATA SHEET

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Configuration Connector Connector Specification Connector Interface Type Cable Attachment Method (Shield/Contact) Body Style	MMCX Plug BS EN 122340 RG178,RG196 Crimp/Solder Straight
Electrical Specifications Frequency Range, GHz Impedance, Ohms Maximum VSWR Maximum Operating Voltage, Volts Dielectric Withstanding Voltage, Vrms	DC to 3 50 1.22:1 170 500
Mechanical Specifications Temperature Operating Range, deg C Size Length, in [mm] Width/Dia., in [mm]	-55 to +155 0.453 [11.51] 0.138 [4]
Weight, Ibs [g] Connector Type Contact Material and Plating Contact Plating Specification Body Material and Plating Body Plating Specification Dielectric Type	0.003 [1.36] MMCX Plug Brass, Gold 30µ in. minimum Brass, Gold 3µ in. minimum Teflon
Compliance Certifications (visit www.Pasternack.com for curr RoHS Compliant	rent document) Yes

Plotted and Other Data Notes:

Values at 25 °C, sea level

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: MMCX Plug Connector Crimp/Solder Attachment For RG178, RG196 PE4897

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 **Phone:** (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451 Sales@Pasternack.com • Techsupport@Pasternack.com



PE4897

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1



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URL: http://www.pasternack.com/mmcx-plug-standard-rg178-rg196-connector-pe4897-p.aspx

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PE4897 CAD Drawing

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