



70 GHz CABLE ASSEMBLIES

INDUSTRIES

- Test & Measurement
- Aerospace/Defense
- Wireless/Telecom
- Industrial

PRODUCT FEATURES

- Frequency Range DC to 70 GHz
- Impedance 50 Ohms
- Excellent Return Loss Values
- Phase and Amplitude Stable
- Cost Savings Compared to Next-Best Alternative

TE Connectivity's (TE) 70 GHz testing cable assemblies offer premier return loss performance, with top marks in insertion loss, phase and amplitude stability. These products are priced competitively to address the needs of various testing activities, including Telecommunications, Industrial, Wireless Connectivity, and Aerospace/Defense.

KEY BENEFITS

- Industry Leading Performance (VSWR, Return Loss, Phase, and Amplitude Stability)
- Heavy-Duty Threaded Coupling
- Broad Distribution Network
- Excellent Customer and FAE Support
- Competitive Price and Fast Delivery
- Broad Portfolio Offering for a Wide Variety of Needs

LEARN MORE

[Landing page](#)

70 GHz CABLE ASSEMBLIES

PART NUMBERS

Part Number	Part Description
2016487-3	HF CA,1.85 MALE TO MALE,70GHz,L305
2016487-6	HF CA,1.85 MALE TO MALE,70GHz,L610
2016487-9	HF CA,1.85 MALE TO MALE,70GHz,L910
1-2016487-0	HF CA,1.85 MALE TO MALE,70GHz,L1000
1-2016487-2	HF CA,1.85 MALE TO MALE,70GHz,L1220
1-2016487-5	HF CA,1.85 MALE TO MALE,70GHz,L1500
2-2016487-0	HF CA,1.85 MALE TO MALE,70GHz,L2000
2016488-3	HF CA,1.85 FEMALE TO FEMALE,70GHz,L305
2016488-6	HF CA,1.85 FEMALE TO FEMALE,70GHz,L610
2016488-9	HF CA,1.85 FEMALE TO FEMALE,70GHz,L910
1-2016488-0	HF CA,1.85 FEMALE TO FEMALE,70GHz,L1000
1-2016488-2	HF CA,1.85 FEMALE TO FEMALE,70GHz,L1220
1-2016488-5	HF CA,1.85 FEMALE TO FEMALE,70GHz,L1500
2-2016488-0	HF CA,1.85 FEMALE TO FEMALE,70GHz,L2000
2016489-3	HF CA,1.85 MALE TO FEMALE,70GHz,L305
2016489-6	HF CA,1.85 MALE TO FEMALE,70GHz,L610
2016489-9	HF CA,1.85 MALE TO FEMALE,70GHz,L910
1-2016489-0	HF CA,1.85 MALE TO FEMALE,70GHz,L1000
1-2016489-2	HF CA,1.85 MALE TO FEMALE,70GHz,L1220
1-2016489-5	HF CA,1.85 MALE TO FEMALE,70GHz,L1500
2-2016489-0	HF CA,1.85 MALE TO FEMALE,70GHz,L2000

te.com

© 2022 TE Connectivity. All Rights Reserved.

TE Connectivity, TE connectivity (logo) and EVERY CONNECTION COUNTS are trademarks owned or licensed by the TE Connectivity Ltd. family of companies. All other logos, products and/or company names referred to herein might be trademarks of their respective owners.

While TE has made every reasonable effort to ensure the accuracy of the information in this brochure, TE does not guarantee that it is error-free, nor does TE make any other representation, warranty or guarantee that the information is accurate, correct, reliable or current. TE reserves the right to make any adjustments to the information contained herein at any time without notice. TE expressly disclaims all implied warranties regarding the information contained herein, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose. The dimensions in this catalog are for reference purposes only and are subject to change without notice. Specifications are subject to change without notice. Consult TE for the latest dimensions and design specifications.

03/22