



70 GHz CABLE ASSEMBLIES

Test engineers and maintenance leaders must manage cost and risk when building testing capability and overseeing legacy programs. Aerospace and defense organizations around the world are being consistently asked to learn and integrate new RF and wireless technologies, while managing new and often unbudgeted corporate or government mandates, and even maintain legacy test equipment for years longer than originally planned. With TE Connectivity's (TE) new RF testing cable assemblies, you can reduce costs while delivering peak accuracy from your test/measurement programs through our superior performance and keen eye on reliability. With TE supporting you on the ground, you can address most challenges that come your way.

TE Connectivity's (TE) 70Ghz testing cable assemblies offer world class return loss performance, with top marks in insertion loss, phase and amplitude stability. These products are priced competitively to meet the needs of any testing activity, 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
- World Class Customer and FAE Support
- Competitive Price and Fast Delivery
- Broad Portfolio Offering for a Wide Variety of Needs

PRODUCT FEATURES

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

LEARN MORE

[Landing page](#)

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 |
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