

R18-0836

RUGGED, LOW PIM CABLE ASSEMBLY

FEATURES

- Much easier to handle than corrugated cable
- Better than -122dBm with 2x20W (-165dBc) Performance
- Low attenuation
- Rugged, durable, steel armored design
- Water resistant
- RoHS compliant



TECHNICAL SPECIFICATIONS

RF SPECIFICATIONS	
Passband	DC - 4GHz
Return loss	16dB
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Intermodulation products	-165dBc with 2x20W
Velocity factor	0.83
MECHANICAL	
Weight	0.5kg 1.0lb
Connectors	See ordering information
Cable length	2.7m 8ft10in
Mating life cycle	1000
Mating torque	Install slightly more than hand tight to the RF output port of the PIM Analyzer. Tightening with a torque wrench is not recommended.
ENVIRONMENTAL	
Temperature range	-10°C to +50°C +14°F to +122°F (operational)

ORDERING INFORMATION

PART NUMBER	DESCRIPTION
R18-0836	RUGGED, LOW PIM CABLE ASSEMBLY, 7/16 (M) TO 7/16 (M)
R18-0903	RUGGED, LOW PIM CABLE ASSEMBLY, 7/16 (M) TO 4.3-10 (M)
OPTIONAL ACCESSORIES - SOLD SEPARATELY	
PART NUMBER	DESCRIPTION
R92-0459	Connector Cleaning Kit