



RFCOMPONENTS.COM.AU

4.3-10 LOW PIM Cable Assembly

RFCA-4343-405 Series

Part Numbering

RFCA-43M43M-405-XXX

M=Male 4.3-10 F = Female 4.3-10

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XXX= Length Cm Example 009 = 9 Cm, 050 = 50 Cm

CONNECTOR INTERFACE, IAW IEC 61169-54.

ELECTRICAL CHARACTERISTICS:

- CHARACTERISTIC IMPEDANCE: 50 OHMS NOMINAL
- FREQUENCY RANGE: 0 TO 6 GHz
- VSWR: 1.10 Max @ DC-3GHz
1.30 Max @ 3-6GHz
- IM PERFORMANCE: 158 dBc typ., 155 dBc MIN
2x43dBm (900MHz/1800MHz/3500MHz)
- TEMPERATURE RANGE:-40°C TO +125°C

MATERIAL AND SURFACES:

- MATERIAL:
- BODY: BRASS
- OUTER CONTACT: Spring Copper
- CENTER CONTACT: Spring Copper
- INSULATOR: VIRGIN PTFE PRE
- PLATING:
- BODY: CuSnZn 3um
- OUTER CONTACT: Ag 3um
- CENTER CONTACT: Ag 3um

