

item no.

 connector type
For cable

 Frequency Range
 Impedance (Nom.)
 Amp. Rating
 Shielding Effectiveness

0.3 - 3000 MHz
75 Ω
5 A
> 115 dB @ 1GHz


 Return Loss (IEC 169.1.1)
 (RF Analyzer E8357A)

0.3 - 500 MHz	- 39.6 dB
500 - 860 MHz	- 36.2 dB
860 - 1000 MHz	- 33.9 dB
1000 - 1750 MHz	- 31.8 dB
1750 - 2150 MHz	- 29.7 dB
2150 - 3000 MHz	- 26.9 dB

Insertion Loss Max.

0.3 - 500 MHz	< 0.03 dB
500 - 860 MHz	< 0.06 dB
860 - 1000 MHz	< 0.09 dB
1000 - 1750 MHz	< 0.11 dB
1750 - 2150 MHz	< 0.11 dB
2150 - 3000 MHz	< 0.11 dB

 Temperature
 Installing
 Operating
 Storing

- 5° to + 50° C
- 40° to + 100° C
- 40° to + 100° C

Inner Conductor

 Resistance max. @1 A DC

 Max. Tensile Strength
 Overall

Base Material

Body parts	Brass CuZn 39Pb3
Inner conductor	Brass CuZn 39Pb3

Inner Conductor

Plating

Body parts	Nickel
Inner conductor	Nickel

O-ring

Insulators

 Date of release