

DATA SHEET

Item no.	99905190
Connector type	F-56-UNIV 5,1/8,4 DK QS
Measured on cable	WISI 1,13/4,8 75 Ohm MK 99A

Frequency Range (Maximum Operating)	Impedance (nom.)	Peak Power Rating	Amp. Rating	Shielding Effectiveness
0,3-3000 MHz	75 Ohm		Cable data	> 80 dB (100-1000 MHz)

Return Loss Max. (IEC 169.1.1) @ MHz (RF Analyzer HP 8719D / HP 8714C)					
0.3 - 500	500 - 860	860 - 1000	1000 - 1750	1750 - 2150	2150 - 3000
39 dB	36 dB	35 dB	31 dB	29 dB	26 dB

Insertion Loss Max. @ MHz					
0.3 - 500	500 - 860	860 - 1000	1000 - 1750	1750 - 2150	2150 - 3000
0,04 dB	0,06 dB	0,06 dB	0,09 dB	0,10 dB	0,10 dB

Temperature			Sealing Test
Installing	Operating	Storing	(IEC IP-code)
- 5 to + 50 °C	- 37 to + 70 °C	- 37 to + 70 °C	NA

Maximum Tensile Strength		Dielectric Strength
-	Overall	(AC avg. Test Voltage)
-	200 N	2,5 kV

Insulation Resistance	Inner Conductor	Intermodulation
(@ 500 V)	Resistance max. @ 1A DC	3rd Order Product Typical -dBm (dBc)
Cable data	Cable data	-

Base Material		Plating	
Body Parts	Inner Conductor	Body Parts	Inner Conductor
Brass CuZn39Pb3	Cable	Nitin	Cable

O-Rings	Insulators	Tests performed by	Date of release
-	Cable	Ebbe Madsen	March 09, 1999

All tests performed using instruments calibrated in accordance to our ISO 9001 certification.



Further technical specifications and splice instructions can be obtained on request.

- We are ISO 9001 certified...