CABLE ASSEMBLY DATASHEET



FLEXIBLE CABLE , 3.5MM(FEMALE)- 3.5MM(FEMALE)

GAU3E-35F35F-630VA





Connector 1 Type	NMD3.5mm Female
Connector 1 Body Style	Straight
Body Material and Plating	Passivated Staindless Steel
Connector 2 Type	3.5mm Female
Connector 2 Body Style	Straight
Body Material and Plating	Passivated Staindless Steel
Electrical Specificat	cions
Impedance	50 Ω
Frequency	DC to 26.5 GHz
Return Loss/VSWR	1.25 to 26.5 GHz
Insertion Loss	≤1.8dB
Phase Stability vs. Flexure	≤±2.5°
Amplitude Stability	\pm 0.05dB
Environmental Data	1
Temperature Range	0°C to +40°C
Storage Temperature	-40°C to +75°C
Armor Specification	IS
Armor Type	Multilayer Armor
Min. bending radius(mm)	50
Diameter(mm)	15.2
Mating Cycles	>2000

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

Gwave Technology Co.,Ltd.

No.33 Building,Hanjiachuan Yard,Haidian District,Beijing
China(100094) www.gwave-tech.com

Tel.: +86 10 62450051/52 Fax: +86 10 62450053 Email: gwave@gwave-tech.com Page

1/1