



Fakra Connector Plug Straight Male Pin Cable Brown F
Code Crimp - 101-11-10003

Part Number:

101-11-10003



Basic Information

Connector Type	Plug
Contact Type	Male Pin
Fastening Type	Push-On
Mounting Type	Cable Mount
Number of Ports	1
Orientation	Straight

Mechanical Specification

Anti-error Force	$\geq 40\text{N}$
Contact Termination Style	Crimp
Latch Holding Force	$\geq 110\text{N}$
Mating Durability	≥ 25 Cycles

Material Specification

Cable Color	Nut Brown
Contact Finish	Gold Plated
Contact Material	Copper Alloy
Insulator Material	PTFE
Plastic Housing	PA66+30%GF
Shell Finish	Nickel Plated
Shell Material	Zinc Alloy
Shield Termination	Crimp

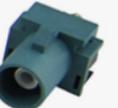
Electrical Specification

Cable Type	RG174, RG316
Frequency - Max	6GHz
Impedance	50Ω
Insulation Resistance	≥1000MΩ
Operating Voltage	335V r.m.s at sea level
Withstand Voltage	750V r.m.s

Environmental Specification

Temperature Range	-40°C to +105°C
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How to Order

							
Code	A	B	C	D	E	F	G
Color	Deep Black	Cream White	Signal Blue	Bordeaux Violet	Leaf Green	Brown	Blue Gray
Application	Radio with phantom supply	Radio without phantom supply	GPS telematics or navigation	GSM Cellular Phone	TV (UHF)	TV (VHF)	SDARS terrestrial
							
Code	H	I	K	L	M	N	Z
Color	Violet	Beige	Curry Yellow	Carmine Red	Pastel Orange	Pastel Green	Water Blue

Disclaimer

The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.