

Section 7 Cable & Connectors



MMCX & Fakra connectors

50 Ohm

Page 1 of 2



MMCX-7989



Right-angle MMCX male solder pin crimp connector For RG174A/U coaxial

cable



A = 8.1 mm 3.6 mm 1.3 mm

MMCX-8242



Right-angle MMCX male solder pin crimp connector

For RG174A/U and **RG316** coaxial cables

3.6 mm

1.3 mm

A = 8.1 mm B = C =

MMCX-8242-4



MMCX female crimp connector gold plated For RG174A/U coaxial cable Up to 6 GHz



For strip dimensions consult ZCG

MCX-8242-2



Right-angle MCX male solder pin crimp connector

For RG174A/U and **RG316** coaxial cables



For strip dimensions consult ZCG

MCX-8242-3



MCX mini UHF male crimp connector gold plated For MIL-SPEC RG58 coaxial cables Up to 6 GHz

For strip

dimensions

consult ZCG



MCX-8242-5



MCX female crimp connector gold plated For RG174A/U coaxial cable Up to 6 GHz



For strip dimensions consult ZCG

TS9-8318



FAKRA connectors on following page...



Section 7 Cable & Connectors

===

MMCX & Fakra connectors

50 Ohm

Page 2 of 2



FKM-8301



Fakra SMB male solder pin crimp connector RG58 low loss cable Code D Mobile phone/cellular

Bordeaux violet RAL 4004



FKM-8301-7



Fakra SMB male solder pin crimp connector For RG58 cables Code C **GPS**



A = 9.0 mm

FKM-8301-8



For RG58 cables Code I **Bluetooth**

Fakra SMB male

solder pin crimp

connector

A = 9.0 mmB = 4.0 mmC = 2.0 mm

FKM-8301-9



Fakra SMB male solder pin crimp connector For RG58 cables Code K SDAR Satellite



$A = 9.0 \, \text{mm}$ B = 4.0 mm C = 2.0 mm



Fakra SMB female solder pin crimp connector and violet clip **RG58 low loss cable** Code D Mobile phone/cellular

Bordeaux violet RAL 4004



FKF-8301-3



Fakra SMB female solder pin crimp connector For RG58 cables Code C GPS

Signal blue RAL 5005



FKF-8301-5



Fakra SMB female solder pin crimp connector For RG58 cables Code B DAB+ with power

Signal white RAL 9003

 The same of the sa	В	
2 4 4 4 4 E		
		_

A = 9.0 mm B = 4.0 mm

C = 2.0 mm

FKF-8301-6





Fakra SMB female solder pin crimp connector For RG58 cables Code K SDARS Satellite

Curry yellow RAL 1027

A = 9.0 mmΑ B = 4.0 mmC = 2.0 mm

FKM-8301-10





Fakra SMB male solder pin crimp connector For RG174A/U cable Code N

Pastel green RAL 6019 Δ



FKF-8301-12



Fakra SMB female solder pin crimp connector For RG58 cables Code Z

Water blue RAL 5021



A = 9.0 mm B = 4.0 mmC = 2.0 mm