



10-meter HCI/LTE-Kabel

SMA han og SMA hun connector
(7370LMR + 73811LMR)

Kabel: FF200 Feedflex, Low Loss,
50ohm, sort kabel



EAN: 5704717011186



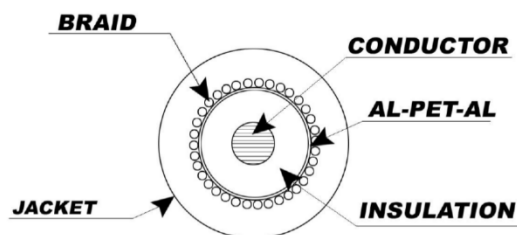
FF 200 PE LOW LOSS 50 OHM COAXIAL CABLE

Technical Data

Product Number	6068	
CONDUCTOR	CONSTITUTION	18 AWG (1 / 1,12 mm)
	MATERIAL	BARE COPPER WIRE
	MATERIAL	GAS INJECTED FOAMED POLYETHYLENE
INSULATION	THICKNESS	0.91 mm Nom.
	O.D.	2.95 ± 0.10 mm
	COLOR	NATURAL
SHIELD	FOIL	AL-MYLAR TAPE IS LONGITUDINALLY WRAPPED OVERALL THE CABLE
	BRAID	96 / 0.12 mm TINNED COPPER WIRES. WITH 85% COVERAGE Min.
	MATERIAL	PE (80°C RoHS)/UV-Resistent
JACKET	THICKNESS	0.64 mm Nom.
	O.D.	4.95 ± 0.20 mm
	COLOR	BLACK
WEIGHT	36.2 Kg / 1Km	
MARDING	... M ... FEEDFLEX® FF 200 PE LOW LOSS 50 OHM COAXIAL CABLE ... M ...	

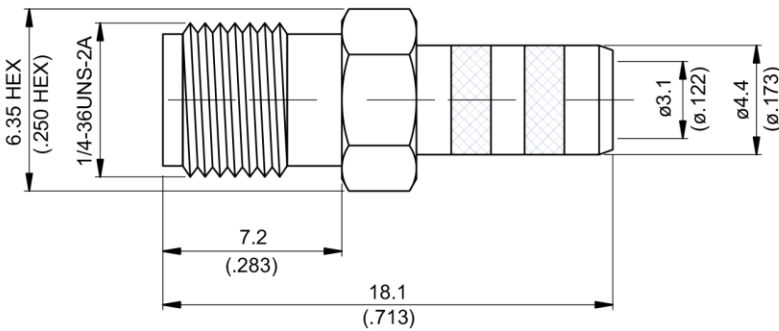
PERFORMANCE PROPERTIES

IMPEDANCE		50 ± 2 Ω											
CAPACITANCE		80.4 p F/M Nom.											
VELOCITY OF PROPAGATION		83 % Nom.											
MAX. OPERATING TEMPERATURE. (°C)		-40 / 60°C											
MIN. BEND RADIUS		12.7 mm											
ATTENUATION	MHz	30	50	150	220	450	900	1500	1800	2000	2500	5800	
(dB/100m)	dB	5.8	7.5	13.1	15.9	22.8	32.6	42.4	46.6	49.3	55.4	86.5	
AVERAGE POWER	kW (at 20°C)	1.02	0.79	0.45	0.37	0.26	0.18	0.14	0.13	0.12	0.10	0.05	
INNER CONDUCTOR RESISTANCE		17.6 Ω / Km Nom											
INSULATION RESISTANCE		100 M Ω-Km Min											
DIELECTRIC STRENGTH		1.0 KV / 1 min. Min.											



NO	DESCRIPTION	MATERIAL	Q'TY	FINISH
8	FERRULE	BRASS	1	GOLD
7	SHELL	BRASS	1	GOLD
6	GASKET	S.L.RUBBER	1	
5	INNER RETAINING RING	STAINLESS	1	
4	CENTER PIN	BRASS	1	GOLD
3	INSULATOR	TEFLON	1	
2	BODY	BRASS	1	GOLD
1	BODY	BRASS	1	GOLD

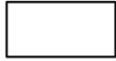
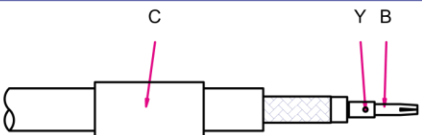
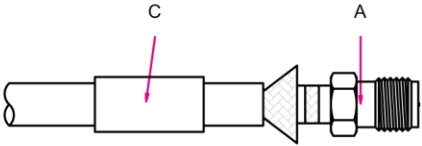
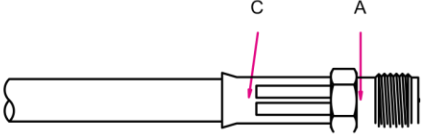
73811LMR - SMA female crimp for LMR200

SMA8100-L200	SMA Jack Crimp	50Ω
		
Parts	Material	Plating(Micro-inch)
Ferrule	Brass	Gold 5 Over Nickel 50 Over Copper 50
Contact Pin	Beryllium Copper	Gold 20 Over Nickel 50 Over Copper 50
Insulator	Teflon	
Body	Brass	Gold 5 Over Nickel 50 Over Copper 50
Weight: Suitable Cables: JBY200		

This part number complies with RoHS.

Notice: JYBAO reserves the right to make modifications deemed appropriate.

73811LMR - SMA female crimp for LMR200

CABLE ASSEMBLY INSTRUCTION	
SMA8100-L200	JYE BAO CO., LTD. TAIPEI TAIWAN R.O.C
A  BODY B  CONTACT PIN C  FERRULE	
DIAGRAM	ASSEMBLY INSTRUCTION
	Step 1: STRIP AS SHOWN .
	Step 2: SLIDE FERRULE " C " OVER CABLE. Step 3: PUT PIN " B " ON CENTER CONDUCTOR AND SOLDER IN " Y ".
	Step 4: LOOSEN BRAIDING AND SLIDE CONNECTOR " A " IN PLACE.
	Step 5: SLIDE FERRULE " C " TOWARDS THE CONNECTOR " A " AND CRIMP.

This part number complies with RoHS.

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