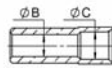


Cable instructions

HF CONTACTS						CONNECTION MODE		
Supplier	P/N	Ø Cable	Series	Gender	Ref. contact	Central contact	Shield	Impedance
Nexans (Axon *)	50VMTX (SM 50 *)	1,2 mm	HF30	Male	30-1312-ZS-01 (30-1312-ZS-02 *)	Solder	Crimped Hex. 1,9 mm	50 Ohm
					30-1412-ZS			
				Female	30-2312-ZS-01 (30-2312-ZS-02 *)			
				30-2412-ZS				
			HF22	Male	22-1312-ZS-01 (22-1312-ZS-02 *)			
				Female	22-2312-ZS-01 (22-2312-ZS-02 *)			
	75VMTX (SM 75 *)	1,2 mm	HF30	Male	30-1312-ZS-75-01 (30-1312-ZS-75-02 *)	Solder	Crimped Hex. 1,9 mm	75 Ohm
					30-1412-ZS-75			
				Female	30-2312-ZS-75-01 (30-2312-ZS-75-02 *)			
				30-2412-ZS-75				
			HF22	Male	22-1312-ZS-75-01 (22-1312-ZS-75-02 *)			
				Female	22-2312-ZS-75-01 (22-2312-ZS-75-02 *)			
Axon RG 178 DT	P500955	2,3 mm	HF30	Male	30-1320-DS 30-1420-DS	On choice Solder	Crimped Hex. 2,8 mm	50 Ohm
		Female		30-2320-DS 30-2420-DS	On choice Solder			
Axon PTFE Cellular	P 812817	2,3 mm	HF30	Male	30-1324-DS 30-1424-DS	On choice Solder	Crimped Hex. 2,8 mm	50 Ohm
				Female	30-2324-DS 30-2424-DS	On choice Solder		
	P 804298 B	2,4 mm	HF30	Male	30-1324-DS-75 30-1424-DS-75	On choice Solder	Crimped Hex. 2,8 mm	75 Ohm
				Female	30-2324-DS-75 30-2424-DS-75	On choice Solder		
Axon RG 316 DT	P0530912	2,7 mm	HF30	Male	30-1326-DS 30-1426-DS	On choice Solder	Crimped Hex. 3,25 mm	50 Ohm
				Female	30-2326-DS 30-2426-DS	On choice Solder		
Axon RG 179 DT	P530268	3 mm	HF30	Male	30-1326-DS-75 30-1426-DS-75	On choice Solder	Crimped Hex. 3,25 mm	75 Ohm
				Female	30-2326-DS-75 30-2426-DS-75	On choice Solder		

DT = DS (Double Shield)

	ØB	ØC	Sleeve
P/N terminal -01 for 50VMTX cable type	1 mm	1,25 mm	
P/N terminal -02 for SM 50 cable type	0,85 mm	1,15 mm	

Cable instructions

NORMES			HF CONTACTS			CONNECTION MODE			
MIL-C-17	NF C93-550	Ø Cable	Series	Gender	Ref. contact	Central contact	Shield	Impedance	
RG 178	KX 21 A	2 mm	HF30	Male	30-1320-SS	Crimped	Crimped Hex. 2,4 mm	50 Ohm	
					30-1320-ZS	Solder			
				30-1420-ZS	Solder				
				30-2320-SS	Crimped				
			HF22	Male	30-2320-ZS	Crimped	Solder		Solder
					30-2420-ZS	Solder			
				Female	22-1320-ZZ	Crimped			
					22-2320-ZZ	Solder			
RG 316	KX 22 A	2,7 mm	HF30	Male	30-1326-SS	Crimped	Crimped Hex. 2,8 mm	50 Ohm	
					30-1326-ZS	Solder			
				30-1426-ZS	Solder				
			Female	30-2326-SS	Crimped				
				30-2326-ZS	Solder				
				30-2426-ZS	Solder				
RG 174	KX 3 B	2,7 mm	HF30	Male	30-1326-SS	Crimped	Crimped Hex. 2,8 mm	50 Ohm	
					30-1326-ZS	Solder			
				30-1426-ZS	Solder				
			Female	30-2326-SS	Crimped				
				30-2326-ZS	Solder				
				30-2426-ZS	Solder				
RG 179		2,7 mm	HF30	Male	30-1326-SS-75	Crimped	Crimped Hex. 2,8 mm	75 Ohm	
					30-1326-ZS-75	Solder			
				30-1426-ZS-75	Solder				
			Female	30-2326-SS-75	Crimped				
				30-2326-ZS-75	Solder				
				30-2426-ZS-75	Solder				

COAX CABLE

			HF CONTACTS			CONNECTION MODE		
Supplier	P/N	Ø Cable	Series	Gender	Ref. contact HF	Central contact	Shield	Impedance
	UT47	1,2 mm	HF30	Male	30-1347-ZZ	Solder	Solder	50 Ohm
					30-1447-ZZ			
				Female	30-2347-ZZ			
					30-2447-ZZ			
(Axon *)	UT85 (QFX 86 SPCW *)	2,2 mm	HF30	Male	30-1385-ZZ	Solder	Solder	50 Ohm
					30-1485-ZZ			
				Female	30-2385-ZZ			
					30-2485-ZZ			

SEMI-RIGID