





## QDC Connector Chart

Update:2008-12-17

TETRA / TETRAPOL			
Connector Code	Connector Figure	Description	Radio Models
M6		Nextel	Motorola: MTH500, MTH650, MTH800 Falcon Series: i860,i710,i830,i530,i205,i730,i305i315, i325and Nascar Nextel Cup Series Driver Phones
M7		MOTOROLA	MTH650, MTH800, MTH850,MTP850
M8		MOTOROLA	MTH 800, MTH650, MTH850
M9		MOTOROLA	MTP 850
N1		NOKIA	NOKIA THR880,880i
N2a		NOKIA	NOKIA THR880,880i
N2b		NOKIA	NOKIA THR880,880i


SP		Sepura One-Pin 2.5mm Stereo	SRP2000, SRP3000, SRH3500, SRH3800
SP1a		Sepura	SRP 2000/3000
SP1b		Sepura	SRP 2000/3000
SPS		Sepura	Sepura SRP2000
		Matra	SG 2, new version
HYT		HYT 8 pin	HYT TETRA

MOTOROLA			
Connector Code	Connector Figure	Description	Radio Models
M		Motorola Two-Pin Right Angle 3.5mmMono+2.5mmMono	CP88,CP100,CP150,CP200,CT150,CT250,CT450 CT450LS, GTI,GP68,GP88,GP88S,GP308, P040, P080, A8,GP300,GP2000,GTI, GTX, LTS2000, CLS-1110, CLS-1410,CLS-1413,CLS-1450C CLS1453C, EP450P010/020/040/080/110/200 P1225,P1225LS , P110, PR400 PRO1150,PRO2150,PRO3150,SP10,SP21,SP50, XTN446 XTN500,XTN600,XV1100, XV2100, XV2600 XU1100, XU2100, XU2600, HLN9716, HLN9482A TAIT Orca 5010,5018,5020, TC-700
M1		Motorola One-Pin 3.5mmScrewed Stereo	Visar Series, BDN6676, HLN9717 adaptor


M2		<b>Motorola</b> One-Pin Right Angle 2.5mm Stereo	<b>FRS/GMRS:</b> FR50,FR60, Spirit GT,Spirit GT plus <b>Talkabout:</b> T270,T280,T289,T5100,T5200,T5300, T5320,T5400,T5410,T5420,T5600,T5620,T5700 T5720,T5800,T5820,T5920,T5950,T6200,T6210 T6220,T6250 T6300,T6400,T7200
M3		<b>Motorola</b> Multiple-Pin	Motorola GP900,GP9000,HT1000,JT1000 MT2000,MTS2000,MT6000, MTX838,MTX900,MTX900, MTX1000,MTX8000,MTX9000, MTX-LS,XTS2000,XTS2500, XTS3000, XTS3500, XTS5000/5100/7700
			EF Johnson 5100/5700 Series,511X,512X,518X
M4		<b>Motorola</b> Multiple-Pin	MTP700,HT750,HT1250,HT1250LS,HT1550,HT1 550XLS,MTX850,MTX850LS,MTX950,MTX825 0 MTX8250LS,MTX9250 PRO5150,PRO5350,PRO5450,PRO5550,PRO5750 PRO7150,PRO7350,PRO7450,PRO7550,PRO7750 PRO9150,PTX700,PTX760,PTX780 GP140,GP320,GP328,GP329,GP338,GP339 GP340,GP360,GP380,GP600,GP640,GP650 GP680,GP1280
M5		<b>Motorola</b> Multiple-Pin (6)	EX500,EX600,GL2000,GP328plus,GP338plus,GP 344,GP388,PRO515Elite, HYT TC-780M <b>RELM</b> RPV3000,3600/RPU3000, 3600
M10		<b>Motorola</b> Multiple-Pin	Motorola MOTOTRBO DP3400/3600
Hirose		<b>MOTOROLA</b> 6 pin HRS	MOTOROLA 6 pin HRS for Expo, MX1000, Astro Digital Saber, other (please specify type of radio)
Hirose2		<b>MOTOROLA</b> 12 pin HRS	MOTOROLA 12 pin HRS forMX1000, MX3010, Astro Digital Saber, others (pleas specify type of radio)

ICOM			
Connector Code	Connector Figure	Description	Radio Models

S		<b>Icom, Standard, Maxon, Yaesu, Rexon, ADI, Alinco</b> Two-Pin Straight 3.5mmMono+2.5mmMono	<b>Icom</b> IC-F3,IC-F3S,IC-F4,IC-F4S,IC-F10,IC-F20, IC-H2IC-H6,IC-J12, IC-M5, IC-U12,IC-U16, IC4008, 4088A COBRA and RITRON Series <b>Maxon</b> SL25,SL55,SP120,SP130,SP140 <b>Vertex</b> VX-200,VX-500,VX-510,VX-520UD
S1		<b>Maxon</b> Two-Pin Right Angle 2.5mmMono+3.5mmStereo	SL25,SL55,SP100,SP120,SP130,SP140 <b>VERTE</b> VX-310
S2		<b>Icom</b>	F3G(reversed angle plug 2pole)
S3		<b>Icom</b> Two-Pin Right Angle 3.5mmMono+2.5mmStereo	IC-F3G,IC-F3GS,IC-G3GT,IC-F4G,IC-F4GS, ICF4GT, IC-F43GS,IC-F43GT,IC-F43TR,IC-F11, IC-F11S, IC-F21,IC-F21S,IC-F31
S4		<b>Maxon</b> One-Pin Right Angle 3.5mmStereo with one screw	SL100,SP100K,SP200,SP200K,SP210 Legacy Series:PL1145,LP2245,PL2215P,PL2245P PL2415,PL2445,PL5151,PL5161,PL5164
SL-650		<b>Maxon</b>	SL650/SL55plus/ SP300
Si		<b>Simoco</b>	SRP8000 straight plug
I		<b>Icom</b> Multiple-Pin	IC-F30G,IC-F30GT,IC-F30GS,IC-F31GS IC-F31GT,IC-F40G,IC-F40GS,IC-F40GT
I1		<b>Icom</b> Multiple-Pin	IC-F50 IC-F51,IC-F60,IC-F61 M87/88



I2		<b>Icom</b> Two-Pin Right Angle 3.5mmMono+2.5mmStereo with two screws	Icom F3G(reversed angle plug)with 2 screws, F11, F11S, F14, F15, F21, F21S
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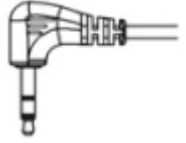


KENWOOD			
Connector Code	Connector Figure	Description	Radio Models
K		<b>Kenwood</b> Two-Pin Right Angle 3.5mmStereo+2.5mmMono	TK-208,220,240,240D,248,250,260,260G,270 TK-270G,308,320,340,340D,348,350,353,360 TK-360G, 370,370G, TK-272G/372G, 430,431, TK-3107,TK-2100(Pro Talk), 2102(Pro Power), 2130(Pro Talk XLS), 2160, TK-3100(Pro Talk), TK-3101(Free Talk XL).TK-3102(Pro Power) TK-3130(ProTalk XLS),3131(Free Talk XLS),3160 TH-22, TH-25, TK-220/320, 240/340,240D/340D, TK-208/308,430/431, 250/350/353, TK-260/270, 260G/360G,360/370, 270G/370G, 248/348,TK-388 <b>RELM</b> RPU416,RPV516,RPU499,RPV599X
K1		<b>Kenwood</b> Multiple-Pin	TK-280,TK-290,TK-380,TK-385,TK-390, TK-480, TK-481,TK-2140, TK-3140, TK-3148
K2		<b>Kenwood</b> Multiple-Pin	TK-250, TK- 260, TK -270, TK -360, TK -370, TK -2100, TK -2102, TK -3101, TK -3102 HYT TC-265,TC-365
K3		<b>Kenwood</b> Multiple-Pin	TK-3178

VARIOUS			
Connector Code	Connector Figure	Description	Radio Models
Y		<b>Yaesu/Vertex</b> 3.5mm Right Angle One-Pin	VX-10,VX-110,VX-160,VX-180,VX-210, VX-210A,VX-200,VX-300,VX-400,VX-410, VX-420, VX-500,VX-510 VX-150,VX-2R,VX-5R,FT-50,FT-60, VX-F1R

Y1		<b>Yaesu/Vertex</b> 3.5mm Right Angle One-Pin with two screws	VX-10,VX-160,VX-180,VX-210,VX-210A VX-300,VX-400
Y2		<b>Yaesu/Vertex</b> 3.5mm Right Angle One-Pin with one screw	VX160/VX180/VX210/VX400/VX420
Y3		<b>Yaesu/Vertex</b> Multiple-Pin	VX-500,VX-600,VX-800,VX-900
Y4		<b>Yaesu/Vertex</b> 3.5mm Straight One-Pin	VX-246/7R
VX-581		Victor Stander	VX-581

OTHER			
Connector Code	Connector Figure	Description	Radio Models
H1		<b>HYT</b> Two-Pin Right Angle 2.5mmMono+3.5mmMono	HYT2100/2108C,TC-500,TC-600,TC-700
H2		HYT	Unier F8
<b>BOSCH (BIOA)</b>		<b>Bosch FUG 10 A (12pin)</b>	

Zodiac		Poline 400W	Poline 400W
PT6200		Kirsun	PT6200
CB		Cobra 325/425	Cobra 325/425
VP		Nexus	
EF Johnson		EF Johnson	EF Johnson
HX833		HX833	HX833
TP		TP Radio	TP Radio
I1000		Nextel	i1000,i1000plus,i2000,i2000plus,i700plus, i550plus,i500plus,r750plus,r750plusFM
Midland		Midland Two-Pin Right Angle 2.5mm Mono+3.5mm Mono	LXT210 , LXT216 , LXT303 , LXT305,LXT310, LXT350,LXT410, LXT420, LXT 435 G 225, G227, G300 GXT250,GXT325,GXT310,GXT400,GXT450, GXT500,GXT550,GXT565 , GXT600,GXT650
2.5 S		2.5mm Mono Straight	Any radio or remote microphone with a 2.5mm earphone jack.Except those using M2 and M2S.

2.5 L		2.5mm Mono Right Angle	Any radio or remote microphone with a 2.5mm earphone jack. Except those using M2 and M2S.
J2		2.5mm Stereo Straight	Any radio or remote microphone with a 2.5mm earphone jack. Except those using M2 and M2S.
J3		2.5mm Stereo Right Angle	Any radio or remote microphone with a 2.5mm earphone jack. Except those using M2 and M2S.
3.5 S		3.5mm Mono Straight	Any radio or remote microphone with a 3.5mm earphone jack
3.5 L		3.5mm Mono Right Angle	Any radio or remote microphone with a 3.5mm earphone jack
J6		3.5mm Stereo Straight	Any radio or remote microphone with a 3.5mm earphone jack
J7		3.5mm Stereo Right Angle	Any radio or remote microphone with a 3.5mm earphone jack
3.5 L(with 4 Poles)		<b>3.5 L(with 4 Poles)</b>	Any radio or remote microphone with a 3.5mm earphone jack
		<b>Ascom</b>	Ascom SE 160
		<b>RICOH</b>	

		<b>TAIT ORCA</b>	
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