

# Connector Selection Chart



Impact Connector	Impact Connector Image	Radio Models
<b>Motorola</b>		
I1		TalkAbout 200, 250, Distance and Distance DPS
M1		BC10, BC90, BC95, BC120, BC130, BC250D, BPR40, CLS Series, CP88, CP100, CP110, CP120, CP125, CP150, CP185, CP200, CP200d, CT150, CT250, CT450, CT450LS, DP1400, DTR Series, EP-450, GP68, GP88, GP280, GP300, GP308, GP350 (requires Motorola adapter HLN9482), GP2000, GTI, GTX, LTS2000, MAG ONE, PR400, P040, P080, P110, P1215, P1225LS, PRO3150, RDU Series, RDV Series, RDX Series, RM Series, SP10, SP21, SP50, VL130, VL50, XTN446, XTN500, XTN600, XU1100, XU2100, XU2600, XV1100, XV2100
M2		GP1280, GP140, GP320, GP328, GP329, GP338, GP339, GP340, GP360, GP380, GP640, GP650, GP680, HT750, HT1250, HT1250LS, HT1550, HT1550XLS, MTP700, MTX8250, MTX8250LS, MTX850, MTX850LS, MTX9250, MTX950, MTX4500/4550, PR860, PRO5150, PRO5350, PRO5450, PRO5550, PRO5750, PRO7150, PRO7350, PRO7450, PRO7550, PRO7750, PRO9150, PTX700, PTX760, PTX780
M3		EX500, EX600, GL2000, GP328Plus, GP338Plus, GP344, GP388, PRO5150elite, EX560XLS
M4		SABRE radio series
M5		GP900, GP9000, HT1000, JT1000, MT2000, MTS2000, MTX838, MTX900, MTX8000, MTX9000, MTX960, MTX-LS, XTS1500, XTS2500, XTS3000Astro, XTS3500, XTS5000, XTS3000, PR1500, PM1500, JEDI
M6		VISAR radio series, 3.5mm Threaded Connector. Also compatible with: M5-AD-M6 adapter – converts M6 connector for use on M5 radio models (see M5 supported models) M11-AD-M6 adapter – converts M6 connector for use on M11 radio models (see M11 supported models) M2-AD-M6 adapter – converts m6 connector for use on M2 radio models (see M2 supported models)
M8		2.5mm for FRS/GMS/GMRS "talkabout" radios, T270, T280, T289, T5100, T5200, T5300, T5320, T5400, T5410, T5420  <b>COBRA series radios:</b> FRS 5512, 5522, T5800, 5820, 6200, 6210, 6220, 6250, 6300, 6320, 6400, T7200 series, FR50, FR60

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M9		Single pin stereo for Nextel, Tetra MTH650/800 <b>NEXTEL Falcon Series:</b> i860, i710, i830, i530, i205, i730, i305, i315, i325, i215, i265, i275, i285, i335, i355, i365, i415, i450, i465, i530, i560, i570, i576, i580, i605, i615, i670, i680, i720, i733, i736, i740, i760, i776, i833, i835, i836, i850, i855, i860, i870, i875, i880, i890, i920, i930, ic402, ic502, ic602, ic902 Nascar Nextel Cup Series Driver Phones
M10		Single pin with locking screw for Tetra MTH500, MTH650, MTH800, MTH850, MTP850, XTS4000
M11		APX900, APX1000, APX3000, APX4000, APX6000, APX6000XE, APX7000, APX7000XE, APX8000, APX8000XE, DP3400, DP3401, DP3600, DP3601, DP4400, DP4600, DP4800, DGP4150, DGP4150+, DGP6150, DGP6150+, MTP6550, MTP6750, XiRP8200, XiRP8208, XiRP8260, XiRP8268, TRBO-XPR4500, XPR6100, XPR6300, XPR6350, XPR6380, XPR6500, XPR6550, XPR6580, XPR7300, XPR7350, XPR7380, XPR7500, XPR7550, XPR7580, SRX2200
M12		Bottom Mount Multi-Pin MTH650, MTH800, MTH850
M14		MTP850 Bottom Mount Multi-Pin
M15		Motorola SL3500, SL7550, SL7580, SL7590, SL300, SL500, T-100, Nitro – SLN1000, <b>TLK100</b>
M16		Motorola CLP Series
M17		Motorola XPR3300/3500 Series, DP2000, DP2400, DP2600, DP3441

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<b>Relm/Bendix King</b>		
BK1		DPH, LPH, GPH Series
BK2		KNG-P150
K1		RPU416, RPV516, RPU499, RPV599X, RPV516A, RPV599A Plus, RPU416A, RPU499A Plus, RPU4200
M1		RP6500
M3		RPV3000, RPV3600, RPU3000, RPU3600, 3300C, RPV7500
<b>EF Johnson</b>		
M5		Viking VP600, VP900, Viking Fire, Viking CK8500 Series, Avenger 8100 Series, 51 Fire ES, 5100 ES Series, 51SL ES Series, 51LT ES, Multi-Net Ascend ES Series, AN/PRC 127EFJ
K2		Viking 5000 Series – VP5230, VP5330, VP5430 Viking 6000 Series – VP6230, VP6330, VP6430
<b>6-Pin Quick Disconnect</b>		
M7		6 pin Hirose style in-line quick disconnect connector. See adapter page.
<b>Harris / M/A Com / Tyco</b>		
HYT3		HDP100, HDP150, Momentum
HYT5		HDP250

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MC1		LPE200, PRISM
MC2		Jaguar 700P, P5100 Series, P5200 Series, P7100 Series, P7200 Series
MC3		P5300 Series, P5400 Series, P5500 Series, P7300 Series, UNITY XG-75, XG-25, XG-15
MC4		UNITY XG-100P, XL-200P, XL-185P
<b>Kenwood</b>		
K1		TK-170, TK-208/308, TK-220/320, TK-240/340, TK-240D/340D, TK-248/348, TK-250/350, TK-260/360, TK-260G/360G, TK-270/370, TK-270G/370G, TK-353, TK-372G, TK-373, TK-430, TK-431, TK-2100/3100(Pro Talk), 2102/3102(Pro Power), 2130/3130(Pro Talk XLS), 2160/3160, TH-072A, TH-22AT, TH-77A, TH-78A, TH-D7A(G), TH-235A, TH-28A, TH-42AT, TH-48A, TH-G71A, TH-F6, TH-F6A, TH-K2AT, TK-2170/3170, TK-2200, TK-2202/2302, TK-2212/2312, TK-2300, TK-2360, TK-3173, TK-3200/3201/3202, TK-3212, TK-3230, TK-3350, TK-3360 TK-3101(Free Talk XL), TK-3131(Free Talk XLS), TK3230XLS, TK3300, TK3302, TK2312/3312, TK2400/3400, TK2402VK/3402UK, NexEdge NX220, NX320, NX240, NX340, NX420
K2		TK-190/290/390, TK-280/380/480, TK-2140/3140, TK-2180/3180/4180, TK-481, TK-3212, TK-5210, TK-5400, TK-385, TK-3148, TK-5410, TK-5220, TK-5310/5410, TK-5320/5420, <b>NexEdge:</b> NX-200, NX-210, NX-300, NX-410, NX-3200, NX-3300, NX-5200, NX-5300, NX-5400
K3		PKT-23 Kenwood Protalk Radio
K5		NX-P500
<b>Icom</b>		
I1		F3, F3S, F4, F4S, F10, F20, H2, H6, J12, M5, U12, U16, F30G, F31, F4TR, F4008, F4088A All Icom dual pin amateur radios

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I2		No Mount Screws F3G/4G, F3GS/4GS, F3GT/4GT, F43GS, F43GT, F43TR, F11, F11S, F14, F14S, F15, F21, F21S, F22, F24, F24S, F31, F33/43, F3001/4001, F3011/4011, F3021/4021, F3021S/4021S, F3021T/4021T, BC-100
I3		2 Mount Screws F3G/F4G, F3GS/F4GS, F11, F14, F14S, F24, F24S, F31, F33G/F43G, F43TR, F3000/4000, F3001/4001, F3003/4003, F3011/F4011, IC-F3021/4021, F3021S/4021S, F3021T/4021T, F3041/4041, F3101/4101, F3041/4041, BC100
I5		F30/40 Series, F31/41 Series, F50/60/70/80 Series, F51/61, M87/88, F3061/F4061 Series, F3161/F4161 Series
I6		F3400D/4400D (Not supported until early 2018), F3261/F4261, F9011, F9021
I7		F1000/2000 Series, F3031/4031, F3032S/4032S, F3033/4033, F31W/41W, F3230D/4230D, V88 Bearcom- BC1000, F4210D
I8		IP-501H, IP100H, Aviation A25
<b>Maxon/Legacy</b>		
I1		SL25, SL55, SP120, SP130, SP140, SP100, PL1145, PL2215, PL24125, PL2245, PL2445 All COBRA 2-pin radios
MA1		Maxon Series: SL25, SL55, SP100, SP120, SP130, SP140 Legacy Series: PL1145, PL2215, PL24125, PL2245, PL2445 All Cobra Series 2-pin radios
M1		TJ3100, TJ3400, TP5116, TP5416, TP8102, TP8402, TP8000, TS2116, TS2416, TS3116, TS3416
<b>Vertex</b>		
I1		VX-200, VX-500, VX-510, VX-520UD

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VY1		Single mounting screw VX-10, VX130, VX160, VX180, VX210, VX210A, VX300, VX400, VX410, VX420, VX354, VX451, VX454, VX459, VX230, VX231, VX350, VX351, VX450, VX451, VX454, VX459, VX426
VY1A		Two mounting screws VX130, VX160, VX180, VX210/A, VX261, VX264, VX400, VX410, VX420, VX354, VX451, VX454, VX459, VX230, VX231, VX350, VX351, VX417, VX427, VX450, VX426, EVX530/531/534/539 (eVerge)
VY2		MH-360M, MH-450M, MH-50A7A, VH-110, VH115M, VH-120, VH-130, VH-215M, VH-225M, VX600, VX800, VX900
VY3		VX820, VX821, VX824, VX829, VX920, VX921, VX924, VX929, VX871, VX874, VX879, VX971, VX974, VX979, VXD720, VTX720
VY4		VX500, VX510, VX520
VY5		VX537
VY6		EVX-S24
<b>Nokia</b>		
NK1		THR880(i)
<b>Sepura</b>		
SP1		SRP2000, SRP3000 SRH3500, SRH3800









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SP2		With locking screw SRP2000, SRP3000 SRH3500, SRH3800
SP3		Bottom mount SRP2000, SRP3000 SRH3500, SRH3800
SP4		STP8000
<b>EADS</b>		
EA1		Tetrapol G2 (MC9620)
<b>Tait</b>		
T1		TP7100, TP9300, TP8100 Series, TP9400 Series
<b>Nexus</b>		
NX1		4-pin, 7mm diameter, mates with NEXUS Series jacks: TJ-120, TJ-102 and TJ-101
<b>Ritron</b>		
I1		Patriot, RTX, SST, Jobcom, JMX and MBX
<b>Tekk</b>		
M1		XU100, XV100, XU1000, XV1000
<b>HYT/HYTERA</b>		

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HYT1		HYT2100, TC500, TC700, TC1600, TC2100
HYT2		HYT2100, PD405, PD412, PD482, PD41X, PD415, PD500, PD502, PD506, PD508, PD562, TC508, TC518, TC580, TC610, TC700, TC700, TC1600, TC2100, Titan, TR200, TR400, BD502
HYT3		PD700 Series, PD985
HYT4		Single 2.5mm pin with locking screw TC320
HYT5		PD600 Series, X1 Series
HYT6		PD3 Series, PD352, PD362. BD302, PNC730
K1		TC620, TC700EX
M1		TC500, TC508, TC580, TC600, TC610, TC620
M2		TC980

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M3		TC-610P, TC-700P, TC780, TC-780M, TC3000, TC3600, TC3600M, TC-880GM
M8		TC310, TC1688, PD360 Series
<b>Wouxom, Linton, PUXING, WEIERWEI, FDC, Baofeng, Retevis</b>		
K1		KG-659, KG-669, KG-669 PLUS, KG-679, KG-679 Plus, KG-689, KG-689 Plus, KG-699E, KG-UVD1P LT-2188/3188/6188, LT-2288/3288/5288/6288, LT-2268/3268, LT-3260 PX-666, PX-777, PX-777 Plus, PX-328, PX-888, PX-888K, PX-999 VEV-3288S, V-1000 FD-268A/B, FD-278, FD-289, FD-6288 All Baofeng 2 pin radios RT22
<b>SONIM</b>		
ST1		XP5, XP6, XP7
<b>Midland</b>		
M7		STP404A
MA1		LXT410, GXT500, GXT710
MD1		LXT210, LXT216, LXT303, LXT305, LXT310, LXT350, LXT410, LXT420, LXT435, G225, G227, G300, GXT250, GXT325, GXT310, GXT400, GXT450, GXT500, GXT550, GXT565, GXT600, GXT650
<b>Diga-Talk</b>		
M3		DTP9850




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<b>RCA</b>		
<b>M1</b>		BR200U, RDR2320
<b>M11</b>		RDR3500
<b>HYT2</b>		BR200U, RDR2320

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