

Connector Selection Chart



Impact Connector	Impact Connector Image	Radio Models
Motorola		
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, CP1000, CLS1410
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, EX560
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 COBRA series radios: 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 NEXTEL Falcon Series: 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, XPR7350E, XPR7550E, XPR7580E
M15		Motorola SLE500, SL7550, SL7580, SL7590, SL300, SL500, T-100, Nitro – SLN1000, TLK100, SL3500E, SL7550E, SL7580E, CLPE Series, SL7590E
M16		Motorola CLP Series
M17		Motorola XPR3300/3500 Series, DP2000, DP2400, DP2600, DP3441, XPR3300E, XPR3500E

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Relm/Bendix King		
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
EF Johnson		
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
6-Pin Quick Disconnect		
M7		6 pin Hirose style in-line quick disconnect connector. See adapter page.
Harris / M/A Com / Tyco		
HYT3		HDP100, HDP150, Momentum
HYT5		HDP250

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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		XG-100P, XL-200P, XL-185P, XL-400P
Kenwood		
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, NX1200, NX1300
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 NexEdge: 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

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Icom		
I2		No Mount Screws F3G/F4G, F3GS/F4GS, F3GT/F4GT, F43GS, F43GT, F43TR, F11, F11S, F14, F14S, F15, F21, F21S, F22, F24, F24S, F31, F33/F43, F3001/F4001, F3011/4011, F3021/4021, F3021S/4021S, F3021T/F4021T, BC100
I3		2 Mount Screws F3G/F4G, F3GS/F4GS, F11, F14, F14S, F24, F24S, F31, F33G/F43G, F43TR, F3000/F4000, F3001/F4001, F3003/F4003, F3011/F4011, F3021/F4021, F3021S/F4021S, F3021T/F4021T, F3041/F4041, F3101/F4101, BC100
I5		F30/40 Series, F31/41 Series, F50/60/70/80 Series, F51/61, M87/88, F3061/F4061 Series, F3162/F4161 Series
I6		F4360, F52D, F62D, F3400D/4400D (Not supported until early 2018), F3261/F4261, F9011, F9021, F6400, F7010, F7020, F7040, F5400, F7210, F3260, F3360D, F4261D, F3263
I7		F1000/2000 Series, F3031/4031, F3032S/4032S, F3033/4033, F31W/41W, F3230D/4230D, BC1000, F4210D, F11000, F2100D
I8		IP501H, IP100H, Aviation A25
Maxon/Legacy		
M1		TJ3100, TJ3400, TP5116, TP5416, TP8102, TP8402, TP8000, TS2116, TS2416, TS3116
M11		TPO-1116, TPO1416, TPD1124, TPD1424
M15		TPO8124, TPD8424

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Vertex		
I1		VX-200, VX-500, VX-510, VX-520UD
VY1		Single mounting screw VX-10, VX130, VX160, VX180, VX210, VX210A, VX230, VX231, VX300, VX350, VX351, VX354, VX400, VX410, VX420, VX426, VX450, VX451, VX454, VX459
VY1A		Two mounting screws VX130, VX160, VX180, VX210A, 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

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Sepura		
SP1		SRP2000, SRP3000, SRH3500, SRH3800
SP2		With locking screw SRP2000, SRP3000, SRH3500, SRH3800
SP3		Bottom mount SRP2000, SRP3000, SRH3500, SRH3800
SP4		STP8000, CC230, STP9000, STP9100, STP9200
Tait		
T1		TP7100, TP9300, TP8100 Series, TP9400 Series, TP9400, TP9100 Series, TP900 Series, TP7110 Series, TP8100 and 9400 Series
Nexus		
NX1		4-pin, 7mm diameter, mates with NEXUS Series jacks: TJ-120, TJ-102 and TJ-101
Tekk		
M1		XU100, XV100, XU1000, XV1000

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HYT/HYTERA		
HYT1		HYT2100, TC500, TC700, TC1600, TC2100
HYT2		HYT2100, PD405, PD412, PD482, PD41X, PD415, PD500, PD502, PD506, PD508, PD562, TC508, TC518, TC580, TC610, TC700, TC1600, TC2100, Titan, TR200, TR400, BD502, TC500, TC600, TC620
M1		Compatible with HYT2 models.
HYT3		PD700 Series, PD985, PD702, PD752, PD782, PD792, PD982i
HYT4		Single 2.5mm pin with locking screw TC320
HYT5		PD600 Series, X1 Series, PD602, PD662, PD682, HP Series
HYT6		PD3 Series, PD352, PD362, BD302, PNC730, BD3 Series, Halo, PNC730, PNC3805, X1E, X1PI, BD352
M2		TC980

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M3		TC-610P, TC-700P, TC780, TC-780M, TC3000, TC3600, TC3600M, TC-880GM
M8		TC310, TC1688, PD360 Series
Wouxom, Linton, PUXING, WEIERWEI, FDC, Baofeng, Retevis		
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
SONIM		
ST1		XP5, XP6, XP7
Midland		
M7		STP404A
MD1		LXT210, LXT216, LXT303, LXT305, LXT310, LXT350, LXT410, LXT420, LXT435, G225, G227, G300, GXT250, GXT325, GXT310, GXT400, GXT450, GXT500, GXT550, GXT565, GXT600, GXT650
K1		BR180, BR200





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RCA		
HYT2		BR200U, RDR2320, XPR150, BR150, BR850, RDR1520, RDR2325, RDR2385, RDR2500, RDR2550, RDR2620, RDR2560, RDR2680, RDR2300, RDR2650
M1		Compatible with HYT2 model.
M11		RDR3500, RDR3600, RDR4220, RDR4250, RDR4280, P25-Portable, RPX4500, RPX4600
Zebra		
Z1		TC52, TC57, TC72, TC77, TC20, TC25, TC51, TC55, TC56, TC70, TC75, TC8000

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