

Tape-Fed and Loose Piece Quick Disconnects

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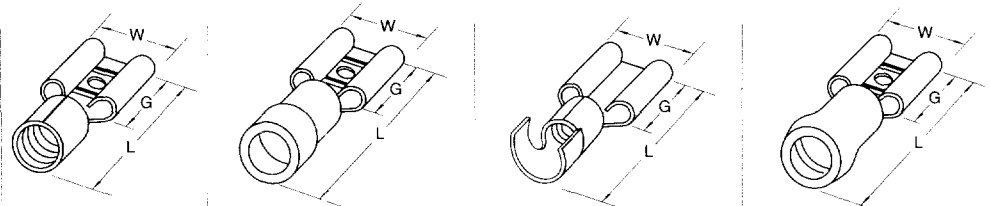


1-800-800-0449



Female Quick Disconnects

You can order the Quick Disconnect Terminals charted here in either loose-piece or tape-mounted form. Loose-piece versions are individually fed into the dies of manual and powered hand crimping tools. Tape-fed versions are the same terminals mounted on mylar tape for automatic feeding into air or electric powered bench crimping presses. You can crimp at rates up to 3,600 finished terminations per hour with tape fed parts. The press operator's hands are left free to do nothing but feed wires into terminal barrels. Tape-fed receptacles are ideal for applications where there are too many terminals for hand tool crimping - too few for strip press crimping. All loose-piece and tape-fed terminals are of fully tin-plated brass construction with closed electrical barrels. Tape-fed terminals are supplied 1,500 per reel, with some exceptions (consult our Customer Service Department). You can find complete data on the powered and manual crimping application tools in the last pages of this catalog.



Tab Size	Wire Range	Common Dimensions		KRIMPTITE® Butted Seam		INSULKRIMP® PVC Insulated			VIBRAKRIMP® Butted Seam w/ Vibration Support			AVIKRIMP® Nylon Insulated w/ Vibration Support				
		AWG	mm²	Max. Width W	Grip G	Max. Length L	Part Number	Max. Wire Insulation Diameter	Max. Length L	Part Number	Max. Wire Insulation Diameter	Max. Length L	Part Number	Max. Wire Insulation Diameter	Max. Length L	Part Number
250 x .032 (6.3 x 0.8)	22-18	(0.3-1.0)		.301 (7.6)	.310 (7.9)	658 (16.7)	AA-1140	.135 (3.4)	.865 (22.0)	AA-2140	.060/.125 (1.5/3.2)	.802 (20.4)	AA-4176	.115 (2.9)	.865 (22.0)	AA-8140
	16-14	(1.2-2.0)		.301 (7.6)	.310 (7.9)	658 (16.7)	BB-1141	.145 (3.7)	.865 (22.0)	BB-2141	.085/.145 (2.1/3.7)	.802 (20.4)	BB-4177	.138 (3.5)	.865 (22.0)	BB-8141
	14-12	(2.0-3.0)		.301 (7.6)	.310 (7.9)	658 (16.7)	P-1142	.175(4.4)	.865 (22.0)	P-2142	.100/.175 (2.5/4.4)	.802 (20.4)	P-4178	.170 (4.3)	.865 (22.0)	P-8142
	12-10	(3.0-6.0)		.305 (7.7)	.310 (7.9)	700 (17.8)	C-1143	.250 (6.4)	1.011 (25.7)	C-2143				.225 (5.7)	1.011 (25.7)	C-8143
	26-24	(1.2-0.2)		.238 (6.0)	.250 (6.3)	550 (13.9)	M-1136-032				.040/.095 (1.0/2.4)	.690 (17.5)	M-4172-032	.072 (1.8)	.694 (17.6)	M-8136-032
.187 x .032 (4.7 x 0.8)	22-18	(0.3-1.0)		.238 (6.0)	.250 (6.3)	573 (14.6)	AA-1137-032	.135 (3.4)	.789 (20.0)	AA-2137-032	.060/.125 (1.5/3.2)	.717 (18.2)	AA-4173-032	.115 (2.9)	.789 (20.0)	AA-8137-032
	16-14	(1.2-2.0)		.238 (6.0)	.250 (6.3)	573 (14.6)	BB-1138-032	.145 (3.7)	.789 (20.0)	BB-2138-032	.085/.145 (2.2/3.7)	.717 (18.2)	BB-4174-032	.138 (3.5)	.789 (20.0)	BB-8138-032
	14-12	(2.0-3.0)		.238 (6.0)	.250 (6.3)	573 (14.6)	P-1139-032	.175 (4.4)	.789 (20.0)	P-2139-032	.100/.175 (2.5/4.4)	.717 (18.2)	P-4175-032	.170 (4.3)	.789 (20.0)	P-8139-032
	26-24	(1.2-0.2)		.238 (6.0)	.250 (6.3)	550 (13.9)	M-1136				.040/.095 (1.0/2.4)	.690 (17.5)	M-4172	.072 (1.8)	.694 (17.6)	M-8136
	22-18	(0.3-1.0)		.238 (6.0)	.250 (6.3)	573 (14.6)	AA-1137	.135 (3.4)	.789 (20.0)	AA-2137	.060/.125 (1.5/3.2)	.717 (18.2)	AA-4173	.115 (2.9)	.789 (20.0)	AA-8137
.187 x .020 (4.7 x 0.5)	16-14	(1.2-2.0)		.238 (6.0)	.250 (6.3)	573 (14.6)	BB-1138	.145 (3.7)	.789 (20.0)	BB-2138	.085/.145 (2.2/3.7)	.717 (18.2)	BB-4174	.138 (3.5)	.789 (20.0)	BB-8138
	14-12	(2.0-3.0)		.238 (6.0)	.250 (6.3)	573 (14.6)	P-1139	.175 (4.4)	.789 (20.0)	P-2139	.100/.175 (2.5/4.4)	.717 (18.2)	P-4175	.170 (4.3)	.789 (20.0)	P-8139
	22-18	(0.3-1.0)		.238 (6.0)	.250 (6.3)	573 (14.6)	AA-1137	.135 (3.4)	.789 (20.0)	AA-2137	.060/.125 (1.5/3.2)	.717 (18.2)	AA-4173	.115 (2.9)	.789 (20.0)	AA-8137
	16-14	(1.2-2.0)		.238 (6.0)	.250 (6.3)	573 (14.6)	BB-1138	.145 (3.7)	.789 (20.0)	BB-2138	.085/.145 (2.2/3.7)	.717 (18.2)	BB-4174	.138 (3.5)	.789 (20.0)	BB-8138
	14-12	(2.0-3.0)		.238 (6.0)	.250 (6.3)	573 (14.6)	P-1139	.175 (4.4)	.789 (20.0)	P-2139	.100/.175 (2.5/4.4)	.717 (18.2)	P-4175	.170 (4.3)	.789 (20.0)	P-8139
205 x .032 (5.2 x 0.8)	22-18	(0.3-1.0)		.251 (6.4)	.250(6.3)	573(14.6)	AA-1190-032	.135(3.4)	.789(20.0)	AA-2190-032	—	—	—	.115(2.9)	.789(20.0)	AA-8190-032
	16-14	(1.2-2.0)		.251 (6.4)	.250(6.3)	573(14.6)	BB-1191-032	.145(3.7)	.789(20.0)	BB-2191-032	—	—	—	.138(3.5)	.789(20.0)	BB-8191-032
205 x .020 (5.2 x 0.5)	22-18	(0.3-1.0)		.251 (6.4)	.250(6.3)	573(14.6)	AA-1190	.135(3.4)	.789(20.0)	AA-2190	—	—	—	.115(2.9)	.789(20.0)	AA-8190
	16-14	(1.2-2.0)		.251 (6.4)	.250(6.3)	573(14.6)	BB-1191	.145(3.7)	.789(20.0)	BB-2191	—	—	—	.138(3.5)	.789(20.0)	BB-8191
	26-24	(1.2-0.2)		.163 (4.1)	.250 (6.3)	535 (13.5)	M-1133				.040/.095 (1.0/2.4)	.690 (17.5)	M-4179-032	.072 (1.8)	.694 (17.6)	M-8133
.110 x .032 (2.8 x 0.8)	22-18	(0.3-1.4)		.163 (4.1)	.250 (6.3)	573 (14.6)	AA-1134	.135 (3.4)	.789 (20.0)	AA-2134	.060/.125 (1.5/3.2)	.717 (18.2)	AA-4180-032	.115 (2.9)	.789 (20.0)	AA-8134
	16-14	(1.2-2.0)		.163 (4.1)	.250 (6.3)	573 (14.6)	BB-1135	.145 (3.7)	.789 (20.0)	BB-2135	.085/.145 (2.2/3.7)	.717 (18.2)	BB-4181-032	.138 (3.5)	.789 (20.0)	BB-8135
	26-24	(1.2-0.2)		.163 (4.1)	.250 (6.3)	535 (13.5)	M-1130				.040/.095 (1.0/2.4)	.690 (17.5)	M-4179	.072 (1.8)	.694 (17.6)	M-8130
.110 x .020 (2.8 x 0.5)	22-18	(0.3-1.0)		.163 (4.1)	.250 (6.3)	573 (14.6)	AA-1131	.135 (3.4)	.789 (20.0)	AA-2131	.060/.125 (1.5/3.2)	.717 (18.2)	AA-4180	.115 (2.9)	.789 (20.0)	AA-8131
	16-14	(1.2-2.0)		.163 (4.1)	.250 (6.3)	573 (14.6)	BB-1132	.147 (3.7)	.789 (20.0)	BB-2132	.085/.145 (2.2/3.7)	.717 (18.2)	BB-4181	.138 (3.5)	.789 (20.0)	BB-8132

Male Quick Disconnects, .250 and .187(6,4 x 4,7)



Tab Size	AWG Wire Range	KRIMPTITE® Economical-No Vibration Support			INSULKRIMP® PVC Insulated With Funnel Entry			VIBRAKRIMP® Brass Sleeve With Funnel Ferrule Wire Entry Vibration Support			AVIKRIMP® Nylon Insulated With Vibration Support Funnel Ferrule Wire Entry					
		Max. Length L	Barrel B	Part Number	Max. Wire Insulation Diameter	Max. Length L	Barrel B	Part Number	Max. Wire Insulation Diameter	Max. Length L	Barrel B	Part Number	Max. Wire Insulation Diameter	Max. Length L	Barrel B	Part Number
250 x .032	22-18 (0.3-1.0)	710 (18.0)	254 (6.5)	AMCT-1	.145 (3.7)	.915 (23.2)	450 (11.4)	AMCT-2X	.140 (3.6)	.863 (21.9)	402 (10.2)	AMCT-4	.140 (6.3)	904 (23.0)	438 (11.1)	AMCT-5
	16-14 (1.2-2.0)	.725 (18.4)	254 (6.5)	MCT-1	.175 (4.4)	.915 (23.2)	450 (11.4)	MCT-2X	.170 (4.3)	.878 (22.3)	402 (10.2)	MCT-4	.170 (4.3)	919 (23.3)	438 (11.1)	MCT-5
	12-10 (3.0-6.0)	.770 (19.6)	254 (6.5)	CMCT-1	.250 (6.4)	1.06 (26.8)	545 (13.8)	CMCT-2X	.230 (5.8)	1.021 (25.9)	550 (14.0)	CMCT-4	225 (5.7)	1.061 (26.9)	535 (13.6)	CMCT-5
.187 x .020	22-18 (0.3-1.0)	630 (16.0)	254 (6.5)	AMCT-17	.145 (3.7)	.820 (20.8)	450 (11.4)	AMCT-27X	.140 (3.6)	.863 (21.9)	402 (10.2)	AMCT-47	.140 (6.3)	904 (23.0)	438 (11.1)	AMCT-57
	16-14 (1.2-2.0)	.630 (16.0)	254 (6.5)	MCT-17	.175 (4.4)	.820 (20.8)	450 (11.4)	MCT-27X	.170 (4.3)	.878 (22.3)	402 (10.2)	MCT-47	.170 (4.3)	919 (23.3)	438 (11.1)	MCT-57

NOTE: For Terminals on Mylar Tape, add "T" at the end of loose piece Part Number.