



MATERIAL

Insulation: Nylon, UL 94V-2

Terminal Body: Copper per ASTM B-152

Plating: Tin per ASTM B-545

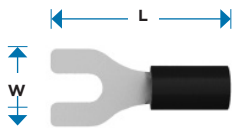
Metallic Sleeve: Copper per ASTM B-152

Ring Tongue Terminals

															Manual Hand Tools			Die Sets for Powered Tools (See Note 1 for Powered Tool Options)	
Wire Size		Studsize		Standard Part Number	Width (W)		Length (L)		Color	Max. Wire Insulation Dia.		Also available in		Re-marks	Certi-Crimp Hand Tool Most UL Apvd	Mil-Spec Certified Hand Tool	Pro-Crimper (SDE) Hand Tool	SDE Die Set (Premium) Most UL Apvd	SDE Die Set (Commercial)
AWG	mm²	U.S.	mm		inch	mm	inch	mm		inch	mm	Tape & Reel	Small Pack						
26-24	0,12 - 0,24	2	M2	54310-1	.203	5,16	.739	18,77	Yellow	.105	2,67			0,6	46121				
		4	M2.5	52189	.203	5,16	.736	18,69	Yellow	.105	2,67			0,6	46121				
		6	M3.5	53073	.250	6,35	.792	20,12	Yellow	.105	2,67			0,6	46121				
		8	M4	54311-1	.281	7,14	.814	20,68	Yellow	.105	2,67			0,6	46121				
		10		54312-1	.312	7,92	.868	22,05	Yellow	.105	2,67	✓		0,6	46121				
26-22	0,12 - 0,41	0		321013	.140	3,56	.525	13,34	Yellow	.082	2,08				46121				
		2	M2	323912	.140	3,56	.525	13,34	Yellow	.082	2,08	✓	✓		46121				
		2	M2	329951	.140	3,56	.615	15,62	Yellow	.082	2,08				46121				
		4	M2.5	323914	.203	5,16	.646	16,41	Yellow	.082	2,08	✓	✓	6	46121				
		6	M3.5	326875	.250	6,35	.740	18,80	Yellow	.082	2,08	✓	✓	6	46121				
		6	M3.5	323915	.203	5,16	.646	16,41	Yellow	.082	2,08	✓	✓		46121				
		8	M4	323916	.250	6,35	.740	18,80	Yellow	.082	2,08	✓	✓	6	46121				
		10		324075	.250	6,35	.765	19,43	Yellow	.082	2,08	✓	✓	6	46121				
24-20	0,16 - 0,65	2	M2	329636	.106	4,06	.589	14,96	White	.100	2,54				47907-1				
		4	M2.5	323985	.281	7,14	.774	19,66	White	.100	2,54				47907-1				
		6	M3.5	323986	.281	7,14	.774	19,66	White	.100	2,54	✓			47907-1				
		8	M4	323989	.312	7,92	.821	20,85	White	.100	2,54	✓			47907-1				
		10		323990	.312	7,92	.821	20,85	White	.100	2,54	✓			47907-1				
22-16	0,26 - 1,65	2	M2	328657	.218	5,54	.672	17,07	Red	.125	3,18	✓	✓		47386	59250	58433-3	2063030-1	58423-1
		4	M2.5	320553	.218	5,54	.672	17,07	Red	.125	3,18	✓	✓	6	47386	59250	58433-3	2063030-1	58423-1
		4	M2.5	31880	.218	5,54	.672	17,07	Red	.140	3,65	✓	✓	6	47386	59250	58433-3	2063030-1	58423-1
		4	M2.5	323758	.250	6,35	.844	21,44	Red	.125	3,18	✓			47386	59250	58433-3	2063030-1	58423-1
		4	M2.5	330648	.250	6,35	.844	21,44	Red	.140	3,56	✓			47386	59250	58433-3	2063030-1	58423-1
		6	M3.5	51863	.250	6,35	.782	19,86	Red	.125	3,18	✓	✓		47386	59250	58433-3	2063030-1	58423-1
		6	M3.5	36151	.281	7,14	.797	20,24	Red	.125	3,18	✓	✓		47386	59250	58433-3	2063030-1	58423-1
		6	M3.5	36152	.281	7,14	.797	20,24	Red	.140	3,56	✓	✓		47386	59250	58433-3	2063030-1	58423-1
		6	M3.5	36149	.218	5,54	.672	17,07	Red	.125	3,18	✓	✓	6	47386	59250	58433-3	2063030-1	58423-1
		6	M3.5	36150	.218	5,54	.672	17,07	Red	.140	3,56	✓	✓	6	47386	59250	58433-3	2063030-1	58423-1
		8	M4	320554	.281	7,14	.797	20,24	Red	.125	3,18	✓	✓		47386	59250	58433-3	2063030-1	58423-1
		8	M4	31886	.281	7,14	.797	20,24	Red	.140	3,56	✓	✓		47386	59250	58433-3	2063030-1	58423-1
		8	M4	320551	.312	7,92	.844	21,44	Red	.125	3,18	✓		6	47386	59250	58433-3	2063030-1	58423-1
		8	M4	31890	.312	7,92	.844	21,44	Red	.140	3,56	✓	✓	6	47386	59250	58433-3	2063030-1	58423-1
		10		320552	.281	7,14	.797	20,24	Red	.125	3,18	✓			47386	59250	58433-3	2063030-1	58423-1
		10		31887	.281	7,14	.797	20,24	Red	.140	3,56	✓	✓		47386	59250	58433-3	2063030-1	58423-1
		10		36153	.312	7,92	.844	21,44	Red	.125	3,18	✓	✓	6	47386	59250	58433-3	2063030-1	58423-1
		10		36154	.312	7,92	.844	21,44	Red	.140	3,56	✓	✓	6	47386	59250	58433-3	2063030-1	58423-1
			M5	130008	.312	7,92	.850	21,60	Red	.140	3,56	✓	✓		47386	59250	58433-3	2063030-1	58423-1
		1/4	M6	320571	.469	11,91	1.078	27,38	Red	.125	3,18	✓	✓	6	47386	59250	58433-3	2063030-1	58423-1
		1/4	M6	31894	.469	11,91	1.078	27,38	Red	.140	3,56	✓	✓	6	47386	59250	58433-3	2063030-1	58423-1
			M6	130046	.469	11,91	1.083	27,50	Red	.140	3,56		✓		47386	59250	58433-3	2063030-1	58423-1
		5/16	M8	320572	.469	11,91	1.078	27,38	Red	.125	3,18	✓		6	47386	59250	58433-3	2063030-1	58423-1
		5/16	M8	31895	.469	11,91	1.078	27,38	Red	.140	3,56	✓	✓	6	47386	59250	58433-3	2063030-1	58423-1
		3/8		320573	.531	13,49	1.218	30,94	Red	.125	3,18	✓		6	47386	59250	58433-3	2063030-1	58423-1
		3/8		31897	.531	13,49	1.218	30,94	Red	.140	3,56	✓	✓	6	47386	59250	58433-3	2063030-1	58423-1
		1/2	M12	328975	.713	18,11	1.293	32,84	Red	.125	3,18		✓	6	47386	59250	58433-3	2063030-1	58423-1

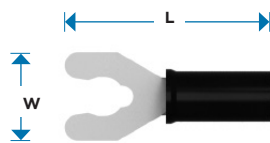
Ring Tongue Terminals (continued)

															Manual Hand Tools			Die Sets for Powered Tools (See Note 1 for Powered Tool Options)	
Wire Size		Studsize		Standard Part Number	Width (W)		Length (L)		Color	Max. Wire Insulation Dia.		Also available in		Re- marks	Certi- Crimp Hand Tool Most UL Apvd	Mil-Spec Certified Hand Tool	Pro- Crimper (SDE) Hand Tool	SDE Die Set (Premium) Most UL Apvd	SDE Die Set (Commercial)
AWG	mm²	U.S.	mm		inch	mm	inch	mm		inch	mm	Tape & Reel	Small Pack						
16-14	1,04-2,62	2	M2	324993	.180	4,57	.668	16,97	Blue	.170	4,32	✓	✓		47387	59250	58433-3	2063030-1	58423-1
		4	M2.5	324159	.250	6,35	.703	17,86	Blue	.150	3,81	✓			47387	59250	58433-3	2063030-1	58423-1
		4	M2.5	328996	.250	6,35	.703	17,86	Blue	.170	4,32				47387	59250	58433-3	2063030-1	58423-1
		6	M3.5	320561	.250	6,35	.703	17,86	Blue	.150	3,81	✓			47387	59250	58433-3	2063030-1	58423-1
		6	M3.5	320619	.250	6,35	.703	17,86	Blue	.170	4,32				47387	59250	58433-3	2063030-1	58423-1
		6	M3.5	326882	.312	7,92	.813	20,65	Blue	.170	4,32	✓	✓		47387	59250	58433-3	2063030-1	58423-1
		6	M3.5	51864	.312	7,92	.844	21,44	Blue	.150	3,81	✓	✓	6	47387	59250	58433-3	2063030-1	58423-1
		8	M4	51864-1	.312	7,92	.844	21,44	Blue	.150	3,81	✓	✓	6	47387	59250	58433-3	2063030-1	58423-1
		8	M4	320560	.343	8,71	.859	21,82	Blue	.150	3,81	✓	✓		47387	59250	58433-3	2063030-1	58423-1
		8	M4	320565	.343	8,71	.859	21,82	Blue	.170	4,32	✓	✓		47387	59250	58433-3	2063030-1	58423-1
		10		320574	.343	8,71	.859	21,82	Blue	.150	3,81	✓	✓		47387	59250	58433-3	2063030-1	58423-1
		10		36160	.343	8,71	.859	21,82	Blue	.170	4,32	✓	✓		47387	59250	58433-3	2063030-1	58423-1
			M5	130090	.343	8,71	.864	21,94	Blue	.150	3,80	✓			47387	59250	58433-3	2063030-1	58423-1
			M5	130094	.343	8,71	.864	21,94	Blue	.170	4,30	✓	✓		47387	59250	58433-3	2063030-1	58423-1
		1/4	M6	320563	.469	11,91	1.078	27,38	Blue	.150	3,81	✓	✓	6	47387	59250	58433-3	2063030-1	58423-1
		1/4	M6	321045	.469	11,91	1.078	27,38	Blue	.170	4,32	✓	✓		47387	59250	58433-3	2063030-1	58423-1
		5/16	M8	320575	.469	11,91	1.078	27,38	Blue	.150	3,81	✓		6	47387	59250	58433-3	2063030-1	58423-1
		5/16	M8	328998	.469	11,91	1.078	27,38	Blue	.170	4,32	✓	✓		47387	59250	58433-3	2063030-1	58423-1
		3/8		320564	.531	13,49	1.218	30,94	Blue	.150	3,81	✓	✓	6	47387	59250	58433-3	2063030-1	58423-1
		3/8		328999	.531	13,49	1.218	30,94	Blue	.170	4,32	✓	✓		47387	59250	58433-3	2063030-1	58423-1
		1/2	M12	328976	.713	18,11	1.293	32,84	Blue	.150	3,81			6	47387	59250	58433-3	2063030-1	58423-1
		1/2	M12	328849	.713	18,11	1.293	32,84	Blue	.170	4,32				47387	59250	58433-3	2063030-1	58423-1
12-10	2,62-6,64	4	M2.5	35148	.281	7,14	.953	24,21	Yellow	.250	6,35	✓	✓			59239-4	58433-3	2063030-1	58423-1
		6	M3.5	320634	.281	7,14	.953	24,21	Yellow	.230	5,84	✓				59239-4	58433-3	2063030-1	58423-1
		6	M3.5	35149	.281	7,14	.953	24,21	Yellow	.250	6,35	✓	✓			59239-4	58433-3	2063030-1	58423-1
		6	M3.5	320567	.375	9,53	1.083	27,51	Yellow	.230	5,84	✓		6		59239-4	58433-3	2063030-1	58423-1
		6	M3.5	35107	.375	9,53	1.083	27,51	Yellow	.250	6,35	✓	✓	6		59239-4	58433-3	2063030-1	58423-1
		8	M4	35787	.312	7,92	1.031	26,19	Yellow	.230	5,84	✓				59239-4	58433-3	2063030-1	58423-1
		8	M4	324915	.312	7,92	1.052	26,72	Yellow	.230	5,84					59239-4	58433-3	2063030-1	58423-1
		8	M4	320568	.375	9,53	1.083	27,51	Yellow	.230	5,84	✓		6		59239-4	58433-3	2063030-1	58423-1
		8	M4	35108	.375	9,53	1.083	27,51	Yellow	.250	6,35	✓	✓	6		59239-4	58433-3	2063030-1	58423-1
		10		324918	.312	7,92	1.052	26,72	Yellow	.230	5,84	✓	✓			59239-4	58433-3	2063030-1	58423-1
		10		32883	.343	8,71	1.046	26,57	Yellow	.230	5,84	✓				59239-4	58433-3	2063030-1	58423-1
			M5	130171	.375	9,53	1.090	27,68	Yellow	.250	6,35	✓				59239-4	58433-3	2063030-1	58423-1
		10		36161	.375	9,53	1.083	27,51	Yellow	.230	5,84	✓	✓	6		59239-4	58433-3	2063030-1	58423-1
		10		35109	.375	9,53	1.083	27,51	Yellow	.250	6,35	✓	✓	6		59239-4	58433-3	2063030-1	58423-1
		1/4	M6	320569	.531	13,49	1.322	33,58	Yellow	.230	5,84			6		59239-4	58433-3	2063030-1	58423-1
		1/4	M6	35110	.531	13,49	1.322	33,58	Yellow	.250	6,35	✓	✓	6		59239-4	58433-3	2063030-1	58423-1
		5/16	M8	320576	.531	13,49	1.322	33,58	Yellow	.230	5,84	✓				59239-4	58433-3	2063030-1	58423-1
		5/16	M8	35111	.531	13,49	1.322	33,58	Yellow	.250	6,35	✓	✓	6		59239-4	58433-3	2063030-1	58423-1
		5/16	M8	160298	.500	12,70	1.188	30,18	Yellow	.250	6,35	✓				59239-4	58433-3	2063030-1	58423-1
		3/8		320577	.593	15,06	1.414	35,92	Yellow	.230	5,84	✓		6		59239-4	58433-3	2063030-1	58423-1
		3/8		35112	.593	15,06	1.414	35,92	Yellow	.250	6,35		✓	6		59239-4	58433-3	2063030-1	58423-1
		1/2	M12	323784	.750	19,05	1.594	40,49	Yellow	.230	5,84					59239-4	58433-3	2063030-1	58423-1
		1/2	M12	35151	.750	19,05	1.594	40,49	Yellow	.250	6,35		✓			59239-4	58433-3	2063030-1	58423-1
		3/4		324615	1.25	31,75	2.219	56,36	Yellow	.230	5,84					59239-4	58433-3	2063030-1	58423-1



Spades: Standard Spade

															Manual Hand Tools			Die Sets for Powered Tools (See Note 1 for Powered Tool Options)	
Wire Size		Studsize		Standard Part Number	Width (W)		Length (L)		Color	Max. Wire Insulation Dia.		Also available in		Re- marks	Certi- Crimp Hand Tool Most UL Apvd	Mil-Spec Certified Hand Tool	Pro- Crimper (SDE) Hand Tool	SDE Die Set (Premium) Most UL Apvd	SDE Die Set (Commercial)
AWG	mm²	U.S.	mm		inch	mm	inch	mm		inch	mm	Tape & Reel	Small Pack						
26-22	0,10-0,41	0		322001	.125	3,18	.476	12,09	Yellow	.082	2,08				46121				
		4	M2.5	321035	.203	5,16	.627	15,93	Yellow	.082	2,08				46121				
22-16	0,26-1,65	2	M2	328394	.182	4,62	.727	18,47	Red	.140	3,56		✓		47386	59250	58433-3	2063030-1	58423-1
		4	M2.5	327717	.218	5,54	.674	17,12	Red	.125	3,18	✓	✓		47386	59250	58433-3	2063030-1	58423-1
		5	M3	34541	.297	7,54	.846	21,49	Red	.140	3,56	✓	✓		47386	59250	58433-3	2063030-1	58423-1
		6	M3.5	34080	.297	7,54	.753	19,13	Red	.125	3,18	✓	✓		47386	59250	58433-3	2063030-1	58423-1
		6	M3.5	326861	.297	7,54	.753	19,13	Red	.140	3,56	✓	✓		47386	59250	58433-3	2063030-1	58423-1
		8	M4	32050	.375	9,53	.908	23,06	Red	.125	3,18				47386	59250	58433-3	2063030-1	58423-1
		8	M4	32053	.375	9,53	.908	23,06	Red	.140	3,56	✓	✓		47386	59250	58433-3	2063030-1	58423-1
		10		32051	.375	9,53	.908	23,06	Red	.125	3,18	✓			47386	59250	58433-3	2063030-1	58423-1
		10		32054	.375	9,53	.908	23,06	Red	.140	3,56	✓	✓		47386	59250	58433-3	2063030-1	58423-1
		10		32054	.375	9,53	.908	23,06	Red	.140	3,56	✓	✓		47386	59250	58433-3	2063030-1	58423-1
16-14	1,04-2,62	4	M2.5	130527	.250	6,35	.813	20,65	Blue	.170	4,32				47387	59250	58433-3	2063030-1	58423-1
		6	M3.5	32058	.375	9,35	.908	23,06	Blue	.170	4,32				47387	59250	58433-3	2063030-1	58423-1
		6	M3.5	35559	.297	7,54	.753	19,13	Blue	.170	4,32	✓	✓		47387	59250	58433-3	2063030-1	58423-1
		8	M4	32056	.385	9,78	.908	23,06	Blue	.150	3,81	✓	✓		47387	59250	58433-3	2063030-1	58423-1
		8	M4	32059	.385	9,78	.908	23,06	Blue	.170	4,32		✓		47387	59250	58433-3	2063030-1	58423-1
		10		32057	.385	9,78	.908	23,06	Blue	.150	3,81				47387	59250	58433-3	2063030-1	58423-1
		10		32060	.385	9,78	.908	23,06	Blue	.170	4,32		✓		47387	59250	58433-3	2063030-1	58423-1
		12	M6	130537	.475	12,07	1.103	28,01	Blue	.170	4,32		✓		47387	59250	58433-3	2063030-1	58423-1
		6	M3.5	322985	.290	7,37	.954	24,23	Yellow	.230	5,84	✓			47387	59250	58433-3	2063030-1	58423-1
		6	M3.5	326859	.312	7,92	1.095	27,81	Yellow	.230	5,84	✓				59239-4	58433-3	2063030-1	58423-1
12-10	2,62-6,64	8	M4	32588	.406	10,31	1.095	27,81	Yellow	.230	5,84	✓	✓			59239-4	58433-3	2063030-1	58423-1
		8	M4	35152	.406	10,31	1.095	27,81	Yellow	.250	6,35	✓	✓			59239-4	58433-3	2063030-1	58423-1
		10		32589	.406	10,31	1.095	27,81	Yellow	.230	5,84	✓	✓			59239-4	58433-3	2063030-1	58423-1
		12	M6	130625	0.531	13,50	1.299	33,00	Yellow	0.252	6,40		✓			59239-4	58433-3	2063030-1	58423-1



Long Spring Spade

															Manual Hand Tools			Die Sets for Powered Tools (See Note 1 for Powered Tool Options)	
Wire Size		Studsize		Standard Part Number	Width (W)		Length (L)		Color	Max. Wire Insulation Dia.		Also available in		Re- marks	Certi- Crimp Hand Tool Most UL Apvd	Mil-Spec Certified Hand Tool	Pro- Crimper (SDE) Hand Tool	SDE Die Set (Premium) Most UL Apvd	SDE Die Set (Commercial)
AWG	mm²	U.S.	mm		inch	mm	inch	mm		inch	mm	Tape & Reel	Small Pack						
22-16	0,26-1,65	6	M3.5	52409	.250	6,35	.276	7,01	Blue	.125	3,18	✓	✓	1	47386	59250	58433-3	2063030-1	58423-1
		8	M4	52410	.281	7,14	.290	7,37	Blue	.125	3,18	✓	✓	1	47386	59250	58433-3	2063030-1	58423-1
		10		52411	.343	8,71	.303	7,70	Blue	.125	3,18	✓	✓	1	47386	59250	58433-3	2063030-1	58423-1
16-14	1,04-2,62	6	M3.5	52420-1	.250	6,35	.933	23,70	Red	.170	4,32	✓	✓	1	47387	59250	58433-3	2063030-1	58423-1
		8	M4	52421-1	.281	7,14	.979	24,87	Red	.170	4,32	✓	✓	1	47387	59250	58433-3	2063030-1	58423-1
		10		52422-1	.343	8,71	1.005	25,53	Red	.170	4,32	✓		1	47387	59250	58433-3	2063030-1	58423-1
12-10	2,62-6,64	8	M4	52431-1	.375	9,53	1.174	29,82	Yellow	.250	6,35	✓		1		59239-4	58433-3	2063030-1	58423-1
		10		52432-1	.375	9,53	1.219	30,96	Yellow	.250	6,35	✓		1		59239-4	58433-3	2063030-1	58423-1



Short Spring Spade

															Manual Hand Tools			Die Sets for Powered Tools (See Note 1 for Powered Tool Options)	
Wire Size		Studsize		Standard Part Number	Width (W)		Length (L)		Color	Max. Wire Insulation Dia.		Also available in		Re- marks	Certi- Crimp Hand Tool Most UL Apvd	Mil-Spec Certified Hand Tool	Pro- Crimper (SDE) Hand Tool	SDE Die Set (Premium) Most UL Apvd	SDE Die Set (Commercial)
AWG	mm²	U.S.	mm		inch	mm	inch	mm		inch	mm	Tape & Reel	Small Pack						
26-22	0,12-0,40	6	M3.5	52924	.250	6,35	.679	17,25	🟡	.082	2,08	✓	✓	1	46121				
22-16	0,26-1,65	4	M2.5	52927	.203	5,16	.799	20,29	🔴	.125	3,18	✓	✓	1	47386	59250	58433-3	2063030-1	58423-1
		5	M3	52928	.250	6,35	.799	20,29	🔴	.125	3,18	✓	✓	1	47386	59250	58433-3	2063030-1	58423-1
		6	M3.5	52929	.250	6,35	.799	20,29	🔴	.125	3,18	✓	✓	1	47386	59250	58433-3	2063030-1	58423-1
		8	M4	52930	.375	9,53	.860	21,84	🔴	.125	3,18	✓	✓	1	47386	59250	58433-3	2063030-1	58423-1
		10		52931	.406	10,31	.908	23,06	🔴	.125	3,18	✓	✓	1	47386	59250	58433-3	2063030-1	58423-1
		12	M6	52933	.625	18,88	1.033	26,24	🔴	.125	3,18		✓	1	47387	59250	58433-3	2063030-1	58423-1
16-14	1,04-2,62	5	M3	52934	.250	6,35	.799	20,29	🟢	.170	4,32	✓	✓	1	47387	59250	58433-3	2063030-1	58423-1
		6	M3.5	52935	.250	6,35	.799	20,29	🟢	.170	4,32	✓	✓	1	47387	59250	58433-3	2063030-1	58423-1
		8	M4	52936	.375	9,53	.860	21,84	🟢	.170	4,32	✓	✓	1	47387	59250	58433-3	2063030-1	58423-1
		10		52937	.406	10,31	.908	23,06	🟢	.170	4,32	✓	✓	1	47387	59250	58433-3	2063030-1	58423-1
		12	M6	52939	.625	15,88	1.033	26,24	🟢	.170	4,32			1		59239-4	58433-3	2063030-1	58423-1
12-10	2,62-6,64	5	M3	52940	.250	6,35	.959	24,36	🟢	.250	6,35	✓	✓	1		59239-4	58433-3	2063030-1	58423-1
		6	M3.5	52941	.250	6,35	.959	24,36	🟡	.250	6,35	✓	✓	1		59239-4	58433-3	2063030-1	58423-1
		8	M4	52942	.375	9,53	1.052	26,72	🟡	.250	6,35	✓	✓	1		59239-4	58433-3	2063030-1	58423-1
		10		52943	.406	10,31	1.100	27,94	🟡	.250	6,35	✓	✓	1		59239-4	58433-3	2063030-1	58423-1
		12	M6	52945	.625	15,88	1.225	31,12	🟡	.250	6,35		✓	1		59239-4	58433-3	2063030-1	58423-1

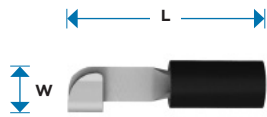


Butt Splices

														Manual Hand Tools			Die Sets for Powered Tools (See Note 1 for Powered Tool Options)		
Wire Size		Tab Thickness		Standard Part Number	Width (W)		Length (L)		Color	Max. Wire Insulation Dia.		Also available in		Re- marks	Certi- Crimp Hand Tool Most UL Apvd	Mil-Spec Certified Hand Tool	Pro- Crimper (SDE) Hand Tool	SDE Die Set (Premium) Most UL Apvd	SDE Die Set (Commercial)
AWG	mm²	U.S.	mm		inch	mm	inch	mm		inch	mm	Tape & Reel	Small Pack						
26-24	0,12-0,24	n.a.		323994	n.a.	.890	22,61	🟡	.082	2,08	✓		6	46121					
26-22	0,12-0,41	n.a.		2-323994-2	n.a.	.890	22,61	🟡	.082	2,08		✓		46121					
24-20	0,16-0,65	n.a.		323975	n.a.	1.035	26,29	🟡	.100	2,54	✓		6	47907-1					
22-16	0,26-1,65	n.a.		320559	n.a.	1.265	32,13	🔴	.125	3,18	✓	✓	6	47386	59250	58433-3	2063030-1	58423-1	
16-14	1,04-2,62	n.a.		320562	n.a.	1.265	32,13	🔵	.150	3,81	✓	✓	6	47387	59250	58433-3	2063030-1	58423-1	
12-10	2,62-6,64	n.a.		320570	n.a.	1.656	42,06	🟡	.220	5,59	✓	✓	6		59239-4	58433-3	2063030-1	58423-1	

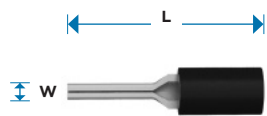
Stepdown Butt Splice

16-14 to 22-18	1,04-2,62 to 0,26-0,96	n.a.		327583	n.a.		1.265	32,13	Blue	.150/.115	3,81/2,92		✓	5	47387	59250	58433-3	2063030-1	58423-1
12-10 to 22-18	2,62-6,64 to 0,26-0,96	n.a.		327639	n.a.		1.656	42,06	Yellow	.220/.140	5,59/3,56			5		59239-4	58433-3	2063030-1	58423-1
12-10 to 16-14	2,62-6,64 to 1,04-2,62	n.a.		327638	n.a.		1.656	42,06	Yellow	.220/.170	5,59/4,32			5		59239-4	58433-3	2063030-1	58423-1



Knife Disconnects

															Manual Hand Tools			Die Sets for Powered Tools (See Note 1 for Powered Tool Options)	
Wire Size		Tab Thickness		Standard Part Number	Width (W)		Length (L)		Color	Max. Wire Insulation Dia.		Also available in		Re-marks	Certi-Crimp Hand Tool Most UL Apvd	Mil-Spec Certified Hand Tool	Pro-Crimper (SDE) Hand Tool	SDE Die Set (Premium) Most UL Apvd	SDE Die Set (Commercial)
AWG	mm²	U.S.	mm		inch	mm	inch	mm		inch	mm	Tape & Reel	Small Pack						
22-16	0,26-1,65	n.a.		320555	.203	5,16	.878	22,3	🔴	.125	3,18		✓		47386	59250	58433-3	2063030-1	58423-1
		n.a.		32446	.203	5,16	.878	22,3	🔴	.140	3,56	✓	✓		47386	59250	58433-3	2063030-1	58423-1
16-14	1,04-2,62	n.a.		32448	.203	5,16	.878	22,3	🔵	.170	4,32		✓		47387	59250	58433-3	2063030-1	58423-1
12-10	2,62-6,64	n.a.		35762	.281	7,14	1.260	32	🟡	.250	6,35		✓			59239-4	58433-3	2063030-1	58423-1



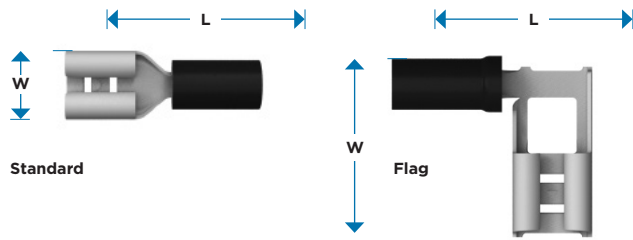
Wire Pins (formed)

26-22	0,12-0,41	n.a.		165514-1	.045	1,14	.716	18,20	Yellow	.83	2,11		✓		47386		58433-3	2063030-1	58423-1
22-16	0,26-1,65	n.a.		165142	.071	1,80	.795	20,20	Red	.142	3,60		✓		47386	59250	58433-3	2063030-1	58423-1
				165168	.071	1,80	.913	23,20	Red	.142	3,60		✓		47386	59250	58433-3	2063030-1	58423-1
16-14	1,04-2,62	n.a.		165046	.071	1,80	.800	20,30	Blue	.170	4,30		✓		47387	59250	58433-3	2063030-1	58423-1
				165172	.071	1,80	.929	23,60	Blue	.170	4,30		✓		47387	59250	58433-3	2063030-1	58423-1
12-10	2,62-6,64	n.a.		165049	.102	2,60	1.146	29,10	Yellow	.248	6,30		✓			59239-4	58433-3	2063030-1	58423-1
				160404-2	.138	3,50	1.319	33,50	Yellow	.248	6,30		✓	3		59239-4	58433-3	2063030-1	58423-1



Wire Pins (flat)

22-16	0,26-1,65	n.a.		131331	.116	2,95	.905	23,00	Red	.142	3,60		✓	2	47386	59250	58433-3	2063030-1	58423-1
16-14	1,04-2,62	n.a.		131330	.115	2,92	.891	22,63	Blue	.170	4,30		✓	2	47387	59250	58433-3	2063030-1	58423-1
12-10	2,62-6,64	n.a.		131332	1.614	4,10	1.150	29,20	Yellow	.252	6,40					59239-4	58433-3	2063030-1	58423-1



FASTON Receptacle (.250/6.35)

														Manual Hand Tools			Die Sets for Powered Tools (See Note 1 for Powered Tool Options)		
Wire Size		Tab Thickness		Standard Part Number	Width (W)		Length (L)		Color	Max. Wire Insulation Dia.		Also available in		Re-marks	Certi-Crimp Hand Tool Most UL Apvd	Mil-Spec Certified Hand Tool	Pro-Crimper (SDE) Hand Tool	SDE Die Set (Premium) Most UL Apvd	SDE Die Set (Commercial)
AWG	mm²	U.S.	mm		inch	mm	inch	mm		inch	mm	Tape & Reel	Small Pack						
22-18	0,26-0,96	.032	0,81	640903-1	.300	7,62	.900	22,86	🔴	.140	3,56	✓	✓				58433-3	2063030-1	58423-1
22-16	0,30-1,50	.032	0,81	9-160583-2	.300	7,62	.874	22,20	🔴	.140	3,56		✓	3			58433-3	2063030-1	58423-1
16-14	1,04-2,62	.032	0,81	640905-1	.300	7,62	.900	22,86	🔵	.170	4,32	✓	✓				58433-3	2063030-1	58423-1
		.032	0,81	9-160313-2	.300	7,62	.913	23,20	🔵	.170	4,32	✓	✓	3			58433-3	2063030-1	58423-1
12-10	2,62-6,64	.032	0,81	640907-1	.300	7,62	1.012	25,70	🟡	.250	6,35	✓	✓				58433-3	2063030-1	58423-1
11-10	4,00-6,00	.031	0,80	160314-2	.300	7,62	1.015	26,00	🟡	.250	6,35		✓	3					

FASTON Flag Receptacle (.250/6.35)

22-18	0,30-1,00	.032	0,81	156667-1	.610	15,49	.760	19,30	Red	.140	3,56		✓	3,4			58433-3	2063030-1	58423-1
17-15	1,20-2,00	.032	0,81	156666-1	.610	15,49	.760	19,30	Blue	.170	4,32		✓	3			58433-3	2063030-1	58423-1

FASTON Receptacle (.205/5.00)

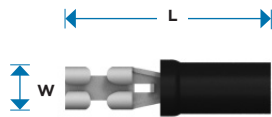
22-18	0,26-0,96	.020	0,51	640909-1	.250	6,35	.800	20,32	Red	.140	3,56	✓	✓				58433-3	2063030-1	58423-1
		.032	0,81	640911-1	.250	6,35	.800	20,32	Red	.140	3,56	✓	✓				58433-3	2063030-1	58423-1
16-14	1,04-2,62	.020	0,51	640913-1	.250	6,35	.800	20,32	Blue	.170	4,32	✓	✓				58433-3	2063030-1	58423-1
		.032	0,81	640915-1	.250	6,35	.800	20,32	Blue	.170	4,32	✓	✓				58433-3	2063030-1	58423-1

FASTON Receptacle (.187/4.80)

26-24	0,12-0,24	.020	0,51	641321-1	.230	5,84	.700	17,78	Yellow	.082	2,08	✓	✓						
22-18	0,26-0,96	.020	0,51	640917-1	.230	5,84	.800	20,32	Red	.140	3,56	✓	✓				58433-3	2063030-1	58423-1
22-15	0,30-1,50	.020	0,51	9-160481-1	.226	5,74	.822	20,88	Red	.140	3,56	✓	✓	3					
		.031	0,80	9-160483-1	.226	5,74	.822	20,88	Red	.140	3,56	✓	✓	3					
16-14	1,04-2,62	.020	0,51	640919-1	.230	5,84	.800	20,32	Blue	.170	4,32	✓	✓				58433-3	2063030-1	58423-1
		.020	0,50	9-160477-2	.230	5,84	.862	21,90	Blue	.170	4,30	✓	✓	3					
		.031	0,80	9-160479-2	.226	5,74	.862	21,90	Blue	.170	4,30	✓	✓	3					

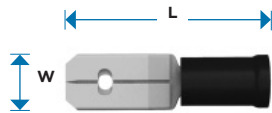
FASTON Receptacle (.110/2.80)

22-18	0,26-0,96	.020	0,51	61060-1	.148	3,76	.734	18,64	White	.110	2,79	✓	✓						
		.032	0,81	60894-1	.148	3,76	.734	18,64	White	.110	2,79	✓	✓						
22-16	0,30-1,50	.031	0,80	165566-1	.146	3,70	.780	19,80	Red	.138	3,50		✓	3					
		.020	0,50	165565-1	.146	3,70	.780	19,80	Red	.138	3,50	✓	✓	3					
16-14	1,50-2,50	.020	0,51	165616-2	.146	3,70	.780	19,80	Blue	.170	4,30	✓	✓	3					
		.010	0,25	165617-2	.146	3,70	.780	19,80	Blue	.170	4,30	✓	✓	3					



FASTON (.110/2.80) Low insertion force terminal

														Manual Hand Tools			Die Sets for Powered Tools (See Note 1 for Powered Tool Options)		
Wire Size		Tab Thickness		Standard Part Number	Width (W)		Length (L)		Color	Max. Wire Insulation Dia.		Also available in		Re-marks	Certi-Crimp Hand Tool Most UL Apvd	Mil-Spec Certified Hand Tool	Pro-Crimper (SDE) Hand Tool	SDE Die Set (Premium) Most UL Apvd	SDE Die Set (Commercial)
AWG	mm²	U.S.	mm		inch	mm	inch	mm		inch	mm	Tape & Reel	Small Pack						
26-24	0,12-0,24	.020	0,51	641324-1	.160	4,06	.700	17,78	🟡	.082	2,08	✓							
22-18	0,26-0,96	.016	0,41	640921-1	.160	4,06	.800	20,32	🔴	.140	3,56	✓					58433-3	2063030-1	58423-1
		.020	0,51	640923-1	.160	4,06	.800	20,32	🔴	.140	3,56	✓	✓				58433-3	2063030-1	58423-1
		.032	0,81	640925-1	.160	4,06	.800	20,32	🔴	.140	3,56	✓	✓				58433-3	2063030-1	58423-1
16-14	1,04-2,62	.020	0,51	640929-1	.160	4,06	.800	20,32	🟢	.170	4,32	✓	✓				58433-3	2063030-1	58423-1
		.032	0,81	640931-1	.160	4,06	.800	20,32	🟢	.170	4,30	✓	✓				58433-3	2063030-1	58423-1



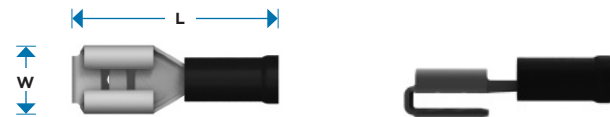
Tab Terminal

20-18	0,50-1,00	.031	0,80	140896-2	.250	6,35	.925	23,50	Red	.130	3,30		✓	3	90035-3				
16-14	1,30-2,60	.031	0,80	140971-2	.250	6,35	.925	23,50	Blue	.157	4,00		✓	3	90009-8				
11-10	4,00-6,00	.031	0,80	141085-2	.250	6,35	1.102	28,00	Yellow	.224	5,70		✓	3	90276-2				



TAB (.250 splice for receptacle)

22-10	0,26-6,00	.032	0,81	1-321235-0	.409	10,39	2.625	66,68	○	n.a									
				1-321235-1	.409	10,39	2.625	66,68	○	n.a									
				321235	.409	10,39	2.093	53,16	○	n.a									



Piggy Back Terminal

22-16	0,26-1,65	.032	0,81	160834-2	.250	6,35	.927	23,55	Red	.140	3,56		✓	3	47386-4				
16-14	1,00-2,50	.032	0,81	9-160463-2	.250	6,35	.922	23,45	Blue	.170	4,32		✓	3	47387-7				