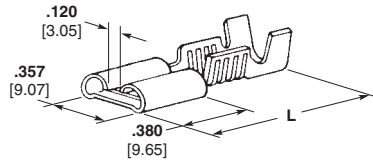
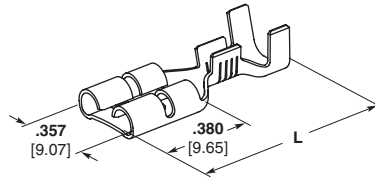


312 Series Receptacles

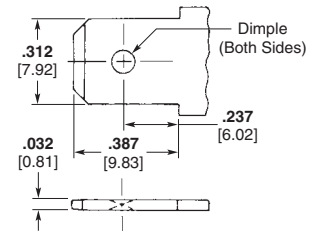
Straight Receptacles, Insulation Support



A — Premier Line



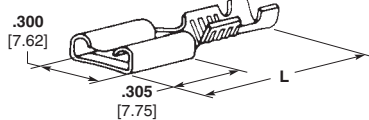
B — Low Insertion Force


Mating 312 Series Tab Dimensions
Dimple (Both Sides)

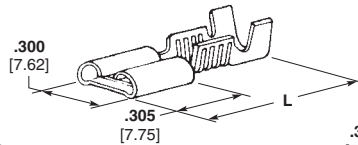
Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	UL	SP	Terminal Part Number
18-14	A	.032 0.81	.090-.130 2.29-3.30	Brass	.016 0.41	.900 22.86	—	X	X	62092-1
	A	.032 0.81	.110-.210 2.79-5.33 or (2)	Brass, Tin Plated	.016 0.41	.900 22.86	—	X	X	61399-1
16-12	B	.032 0.81	.110-.210 2.79-5.33 or (2)	Brass, Tin Plated	.016 0.41	.900 22.86	—	X	X	63677-1
	B	.032 0.81	.110-.210 2.79-5.33 or (2)	Brass	.016 0.41	.900 22.86	—	X	X	63677-2
14-10	A	.032 0.81	.150-.200 3.81-5.08	Brass, Silver Plated	.018 0.46	.900 22.86	—	X	X	63820-1

250 Series Receptacles

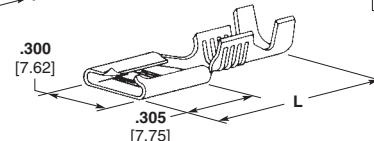
Straight Receptacles, Insulation Support



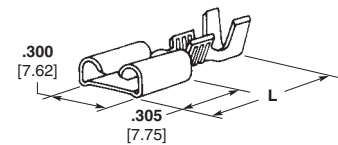
A — Premier Line



B — Budget Line



C — Economy Line



D — Moldable Line

Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	UL	SP	Terminal Part Number
26-22	C	.032 0.81	.040-.060 1.02-1.52	Brass	.016 0.41	.755 19.18	X ¹	—	X ¹	61202-1
24-20	A	.032 0.81	.030-.070 0.76-1.78	Brass, Tin Plated	.016 0.41	.755 19.18	X ²	—	X ²	61368-1
	A	.032 0.81	.060-.100 1.52-2.54	Brass	.016 0.41	.755 19.18	X	—	X	42640-1
	A	.032 0.81	.060-.100 1.52-2.54	Brass, Tin Plated	.016 0.41	.755 19.18	X	—	X	42640-2
	A	.032 0.81	.090-.130 2.29-3.30	Brass	.016 0.41	.755 19.18	X	—	X	41771
	A	.032 0.81	.090-.130 2.29-3.30	Brass, Tin Plated	.016 0.41	.755 19.18	X	—	X	41772
22-18	B	.032 0.81	.090-.130 2.29-3.30	Brass	.016 0.41	.755 19.18	X	—	X	42510-1
	B	.032 0.81	.090-.130 2.29-3.30	Brass, Tin Plated	.016 0.41	.755 19.18	X	—	X	42510-2
	C	.032 0.81	.090-.130 2.29-3.30	Brass	.016 0.41	.755 19.18	X	—	X	42743-1
	C	.032 0.81	.090-.130 2.29-3.30	Brass, Tin Plated	.016 0.41	.755 19.18	X	—	X	42743-2
	D	.032 0.81	.090-.130 2.29-3.30	Brass	.016 0.41	.755 19.18	—	—	—	63127-1

¹ UL listed and CSA certified for 22 AWG.

² UL listed and CSA certified for 22-20 AWG.

³ Mates with a .020 [0.51] thick tab.

⁴ 9,600 CMA max.

⁵ UL/CSA - 10 AWG only.

⁶ Stress relieved.

⁷ Recommended for external use only.

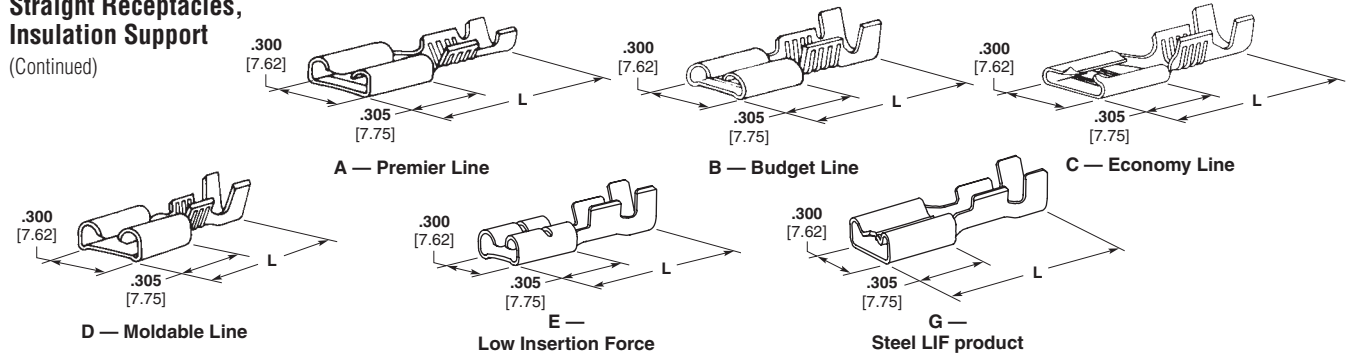
⁸ Recommended for internal or external use.

Note: All part numbers are RoHS compliant.

250 Series Receptacles (Continued)

Straight Receptacles, Insulation Support

(Continued)



Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	UL	SP	Terminal Part Number
22-18	E	.032 0.81	.090-.130 2.29-3.30	Brass	.016 0.41	.755 19.18	X	—	X	63693-1 ⁶
		.032 0.81	.090-.130 2.29-3.30	Brass	.016 0.41	.755 19.18	X	—	X	63609-1
		.032 0.81	.090-.130 2.29-3.30	Brass, Tin Plated	.016 0.41	.755 19.18	X	—	X	63609-2
	A	.020 0.51	.120-.170 3.05-4.32	Brass, Tin Plated	.018 0.46	.755 19.18	X	—	X	63655-1 ³
		.032 0.81	.060-.110 1.52-2.79	Brass, Tin Plated	.018 0.46	.755 19.18	X	—	X	61375-1
		.032 0.81	.060-.110 1.52-2.79	Steel, Nickel Plated	.016 0.41	.755 19.18	—	—	—	63688-1
		.032 0.81	.120-.170 3.05-4.32	Steel, Nickel Plated	.016 0.41	.755 19.18	—	X	X	42219-1
		.032 0.81	.120-.170 3.05-4.32	Brass	.018 0.46	.755 19.18	X	—	X	41202
		.032 0.81	.120-.170 3.05-4.32	Brass, Tin Plated	.018 0.46	.755 19.18	X	—	X	41274
		.032 0.81	.120-.170 3.05-4.32	Brass	.016 0.41	.750 19.05	X	—	X	42400-1
18-14	B	.032 0.81	.120-.170 3.05-4.32	Brass, Tin Plated	.016 0.41	.750 19.05	X	—	X	42400-2
		.032 0.81	.120-.170 3.05-4.32	Brass, Silver Plated	.016 0.41	.755 19.18	X	—	X	61107-1 ⁶
		.032 0.81	.120-.170 3.05-4.32	Brass	.016 0.41	.755 19.18	X	—	X	42660-1
	C	.032 0.81	.120-.170 3.05-4.32	Brass, Tin Plated	.016 0.41	.755 19.18	X	—	X	42660-2
		.032 0.81	.150-.210 3.81-5.33	Brass	.016 0.41	.780 19.81	X	—	X	42692-1
		.032 0.81	.150-.210 3.81-5.33	Brass, Tin Plated	.016 0.41	.780 19.81	X	—	X	42692-2
	D	.032 0.81	.120-.170 3.05-4.32	Brass	.016 0.41	.750 19.05	X	—	X	60650-1
		.032 0.81	.120-.170 3.05-4.32	Brass, Tin Plated	.016 0.41	.750 19.05	X	—	X	60650-2
		.020 0.51	.120-.170 3.05-4.32	Brass, Tin Plated	.018 0.46	.775 19.69	X	—	X	63993-1 ^{3,6}
	E	.032 0.81	.120-.170 3.05-4.32	Brass	.018 0.46	.755 19.18	X	—	X	63537-1 ⁶
		.032 0.81	.120-.170 3.05-4.32	Brass, Tin Plated	.018 0.46	.755 19.18	X	—	X	63537-2 ⁶
		.032 0.81	.120-.170 3.05-4.32	Steel, Nickel Plated	.016 0.41	.755 19.18	—	X	X	63674-1 ⁶
		.032 0.81	.120-.170 3.05-4.32	Brass	.016 0.41	.755 19.18	X	—	X	63306-1
		.032 0.81	.120-.170 3.05-4.32	Brass, Tin Plated	.016 0.41	.755 19.18	X	—	X	63306-2
		.032 0.81	.120-.170 3.05-4.32	Steel, Nickel Plated	.016 0.41	.755 19.18	—	X	—	1742198-1
		.032 0.81	.120-.170 3.05-4.32	Steel, Nickel Plated	.016 0.41	.755 19.18	—	X	—	1742198-1

¹ UL listed and CSA certified for 22 AWG.

² UL listed and CSA certified for 22-20 AWG.

³ Mates with a .020 [0.51] thick tab.

⁴ 9,600 CMA max.

⁵ UL/CSA - 10 AWG only.

⁶ Stress relieved.

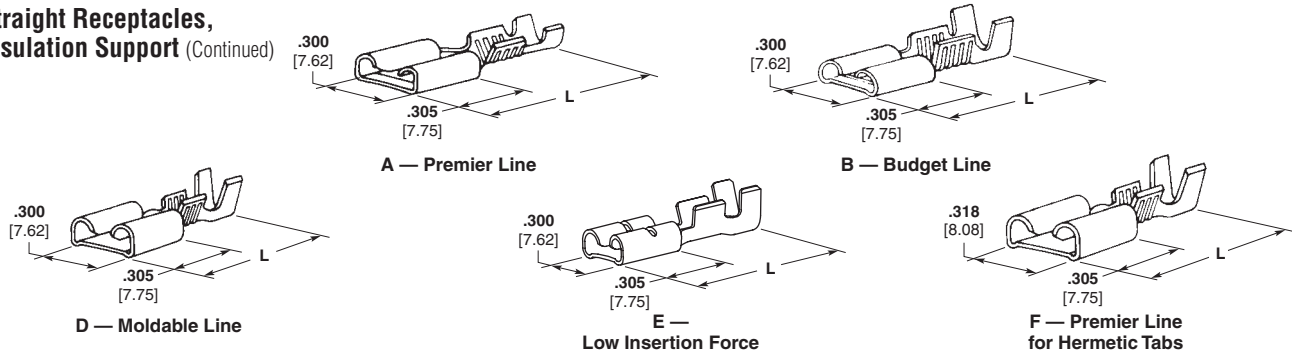
⁷ Recommended for external use only.

⁸ Recommended for internal or external use.

Note: All part numbers are RoHS compliant.

250 Series Receptacles (Continued)

Straight Receptacles, Insulation Support (Continued)



Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	CSA	SP	Terminal Part Number
18-14	F	.032 0.81	.120-.170 3.05-4.32	Brass	.018 0.46	.750 19.05	X	—	X	62500-1 ⁷
		.032 0.81	.120-.170 3.05-4.32	Brass, Tin Plated	.018 0.46	.750 19.05	X	—	X	62500-2 ⁷
		.032 0.81	.120-.170 3.05-4.32	Phos Brz, Tin Plated	.018 0.46	.750 19.05	X	—	X	41774 ⁸
16-12 (2) 16	B	.032 0.81	.160-.210 4.06-5.33 .130 (2) 3.30	Brass	.016 0.41	.750 19.05	X	—	X	63896-1
16-12	A	.032 0.81	.210-.265 5.33-6.73	Steel, Nickel Plated	.018 0.46	.830 21.08	—	X	X	42579-1
16-12 (2) 18	A	.032 0.81	.210-.265 5.33-6.73 (2) .120 3.05 Max.	Brass	.018 0.46	.820 20.93	X	—	X	41727
				Brass, Tin Plated	.018 0.46	.820 20.93	X	—	X	41728
	E	.032 0.81	.210-.265 5.33-6.73 (2) .120 3.05 Max.	Brass	.018 0.46	.755 19.18	X	—	X	63757-1
				Steel, Nickel Plated	.018 0.46	.755 19.18	—	X	X	63757-2
14-10	A	.032 0.81	.150-.200 3.81-5.08	Brass	.018 0.46	.770 19.56	X	—	X	41449 ⁴
				Brass, Tin Plated	.018 0.46	.770 19.56	X	—	X	41450 ⁴
	B	.032 0.81	.150-.200 3.81-5.08	Brass, Silver Plated	.018 0.46	.750 19.05	X	—	X	61095-1 ⁴
				Brass, Silver Plated	.018 0.46	.755 19.18	X	—	X	63435-1 ^{4,6}
	E	.032 0.81	.150-.200 3.81-5.08	Brass	.018 0.46	.775 19.69	X	—	X	63365-1 ⁴
				Brass, Tin Plated	.018 0.46	.775 19.69	X	—	X	63365-2 ⁴
	F	.032 0.81	.150-.200 3.81-5.08	Brass, Tin Plated	.018 0.46	.770 19.56	X	—	X	42437-2 ^{4,7}
				Phos Brz, Tin Plated	.018 0.46	.770 19.56	X	—	X	42437-5 ^{4,8}
	A	.032 0.81	.225-.275 5.72-6.99 (2) .140 3.56	Brass, Tin Plated	.018 0.46	.775 19.69	X	—	X	60635-1 ⁴
				Brass, Silver Plated	.018 0.46	.775 19.69	X	—	X	60635-2 ⁴
				Brass	.018 0.46	.775 19.69	X	—	X	60635-3 ⁴
14-10 (2) 14	D	.032 0.81	.225-.275 5.72-6.99 (2) .140 3.56	Brass, Tin Plated	.018 0.46	.750 19.05	—	—	—	63419-1 ^{4,6}
	E	.032 0.81	.225-.275 5.72-6.99 (2) .140 3.56	Brass, Tin Plated	.018 0.46	.755 19.18	X	—	X	63539-1 ^{4,6}
				Brass	.018 0.46	.755 19.18	X	—	X	63539-2 ^{4,6}

¹ UL listed and CSA certified for 22 AWG.

² UL listed and CSA certified for 22-20 AWG.

³ Mates with a .020 [0.51] thick tab.

⁴ 9,600 CMA max.

⁵ UL/CSA - 10 AWG only.

⁶ Stress relieved.

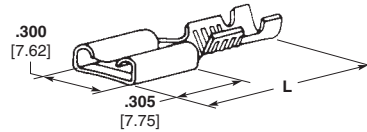
⁷ Recommended for external use only.

⁸ Recommended for internal or external use.

Note: All part numbers are RoHS compliant.

250 Series Receptacles (Continued)

Straight Receptacles, Insulation Support (Continued)



A — Premier Line

Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	UL	UL	Terminal Part Number
12-10	A	.032 0.81	.150-.200 3.81-5.08	Brass, Tin Plated	.018 0.46	.775 19.69	X	—	X	62428-2
		.032 0.81	.150-.200 3.81-5.08	Phos Brz, Tin Plated	.018 0.46	.775 19.69	X	—	X	62428-3
10-8	A	.032 0.81	.230-.280 5.84-7.11 or (2) .160 4.06	Brass, Tin Plated	.018 0.46	.775 19.69	X	—	X	62998-2 ⁵

¹ UL listed and CSA certified for 22 AWG.

² UL listed and CSA certified for 22-20 AWG.

³ Mates with a .020 [0.51] thick tab.

⁴ 9,600 CMA max.

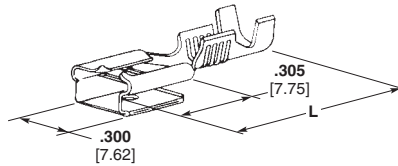
⁵ UL/CSA - 10 AWG only.

⁶ Stress relieved.

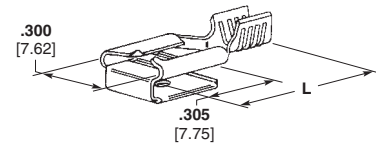
⁷ Recommended for external use only.

⁸ Recommended for internal or external use.

Receptacle and Tab Combinations



A — Economy Line


B — Economy Line
Non-Insulation Support

Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	UL	UL	Terminal Part Number
22-18	A	.032 0.81	.060-.100 1.52-2.79	Brass	.015 0.38	.770 19.56	X	—	X	61988-1
		.032 0.81	.060-.100 1.52-2.79	Brass, Tin Plated	.015 0.38	.770 19.56	X	—	X	61988-2
		.032 0.81	.060-.100 1.52-2.79	Brass, Tin Plated	.015 0.38	.770 19.56	X	—	X	61988-3 ²
18-14	A	.032 0.81	.120-.170 3.05-4.32	Brass	.015 0.38	.770 19.56	X	—	X	61944-1
		.032 0.81	.120-.170 3.05-4.32	Brass, Tin Plated	.015 0.38	.770 19.56	X	—	X	61944-2
		.032 0.81	.120-.170 3.05-4.32	Brass	.032-.016 0.81-0.41	.770 19.56	X	—	X	62109-1 ¹
		.032 0.81	.120-.170 3.05-4.32	Brass, Tin Plated	.032-.016 0.81-0.41	.770 19.56	X	—	X	62109-2 ¹
		.032 0.81	.120-.170 3.05-4.32	Brass	.015 0.38	.770 19.56	X	—	X	62223-1 ²
		.032 0.81	.120-.170 3.05-4.32	Brass, Tin Plated	.015 0.38	.770 19.56	X	—	X	62223-2 ²
	B	.032 0.81	—	Pre-Tin Brass	.015 0.38	.610 15.49	X	—	X	62276-1
		.032 0.81	.150-.200 3.81-5.08	Brass	.015 0.38	.770 19.56	X	—	X	62253-1 ³
		.032 0.81	.150-.200 3.81-5.08	Brass, Tin Plated	.015 0.38	.770 19.56	X	—	X	62253-2 ³
14-10	A	.032 0.81	.150-.200 3.81-5.08	Brass, Tin Plated	.032-.016 0.81-0.41	.770 19.56	X	—	X	1217043-1 ^{1,3}
	B	.032 0.81	—	Pre-Tin Brass	.015 0.38	.610 15.49	X	—	X	62068-1 ³

¹ Dual Thickness.

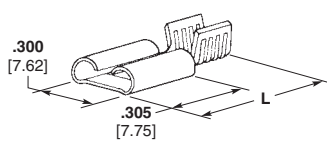
² Stress relieved.

³ 9600 CMA Max.

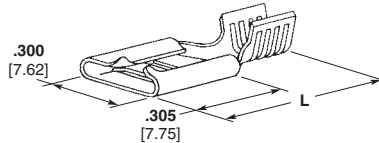
Note: All part numbers are RoHS compliant.

250 Series Receptacles (Continued)

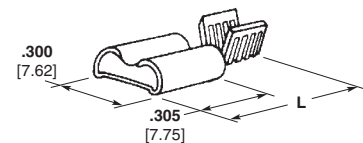
Straight Receptacles, Non-Insulation Support



A — Premier Line



B — Economy Line



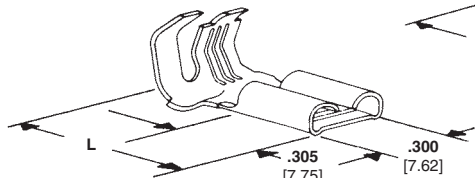
C — Moldable Line

Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	UL	UL	Terminal Part Number
18-14	A	.032 0.81	—	Brass, Tin Plated	.018 0.46	.655 16.64	X	—	X	41194
		.032 0.81	—	Steel, Nickel Plated	.018 0.46	.655 16.64	—	X	X	41143-1
	B	.032 0.81	—	Brass	.016 0.41	.595 15.11	X	—	X	42845-1
		.032 0.81	—	Brass, Tin Plated	.016 0.41	.595 15.11	X	—	X	42845-2
	C	.032 0.81	—	Brass	.016 0.41	.655 16.64	X	—	X	60938-1
		.032 0.81	—	Brass, Tin Plated	.016 0.41	.655 16.64	X	—	X	60938-2
		.032 0.81	—	Brass, Tin Plated	.016 0.41	.655 16.64	—	—	—	63981-1 ¹
		.032 0.81	—	Brass, Tin Plated	.016 0.41	.655 16.64	—	—	—	63981-1 ¹

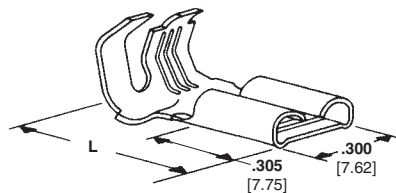
¹ No dimple.

250 Series Tab-Lok Flags

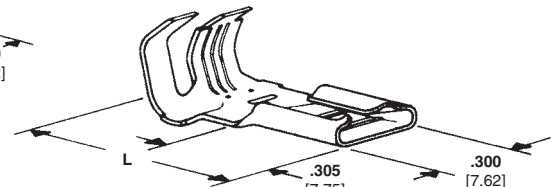
Flag Receptacles, Insulation Support



A — Premier Line



B — Budget Line



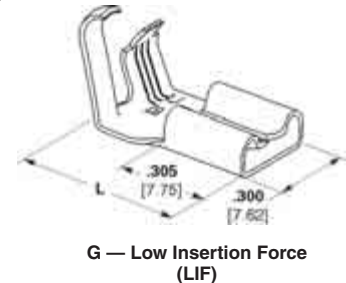
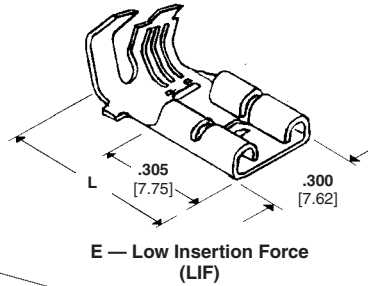
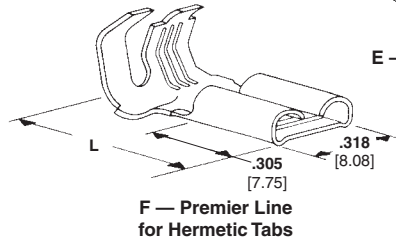
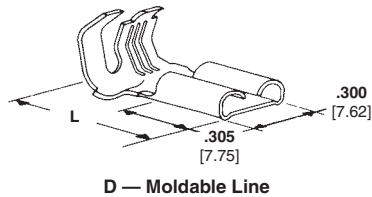
C — Economy Line

Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	UL	UL	Terminal Part Number
22-16	C	.032 0.81	.070- .130 1.78-3.30	Brass	.016 0.41	.670 17.02	X	—	X	63577-1
		.032 0.81	.110-.210 2.79-5.33	Brass	.018 0.46	.670 17.02	X	—	X	41531
18-12	A	.032 0.81	.110-.210 2.79-5.33	Brass, Tin Plated	.018 0.46	.670 17.02	X	—	X	41532
		.032 0.81	.110-.210 2.79-5.33	Brass, Silver Plated	.018 0.46	.670 17.02	X	—	X	61156-1
		.032 0.81	.110-.210 2.79-5.33	Steel, Nickel Plated	.018 0.46	.670 17.02	—	X	X	41531-1
		.032 0.81	.110-.210 2.79-5.33	Steel, Nickel Plated	.016 0.41	.670 17.02	—	X	X	42404-1
	B	.032 0.81	.110-.210 2.79-5.33	Brass	.016 0.41	.670 17.02	X	—	X	42511-1
		.032 0.81	.110-.210 2.79-5.33	Brass, Tin Plated	.016 0.41	.670 17.02	X	—	X	42511-2
	C	.032 0.81	.110-.210 2.79-5.33	Brass	.016 0.41	.670 17.02	X	—	X	42742-1
		.032 0.81	.110-.210 2.79-5.33	Brass, Tin Plated	.016 0.41	.670 17.02	X	—	X	42742-2

Note: All part numbers are RoHS compliant.

250 Series Tab-Lok Flags (Continued)

Flag Receptacles, Insulation Support (Continued)



Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	SA	SP	Terminal Part Number
18-12	D	.032 0.81	.110-.210 2.79-5.33	Brass	.018 0.46	.670 17.02	X	—	X	60645-1 ²
		.032 0.81	.110-.210 2.79-5.33	Brass	.016 0.41	.670 17.02	X	—	X	60641-1
		.032 0.81	.110-.210 2.79-5.33	Brass	.016 0.41	.670 17.02	X	—	X	63445-1
		.032 0.81	.110-.210 2.79-5.33	Brass, Tin Plated	.016 0.41	.670 17.02	X	—	X	63445-2
	E	.032 0.81	.110-.210 2.79-5.33	Brass, Tin Plated	.016 0.41	.670 17.02	X	—	X	63445-4 ²
		.032 0.81	.110-.210 2.79-5.33	Steel, Nickel Plated	.016 0.41	.670 17.02	—	X ¹	X ¹	63604-1 ²
		.032 0.81	.110-.210 2.79-5.33	Brass	.018 0.46	.670 17.02	X	—	X	63555-1 ²
		.032 0.81	.110-.210 2.79-5.33	Brass, Tin Plated	.018 0.46	.670 17.02	X	—	X	63555-2 ²
	F	.032 0.81	.110-.210 2.79-5.33	Phos Bronze, Tin Plated	.018 0.46	.670 17.02	X	—	X	41800 ⁴
		.032 0.81	.110-.210 2.79-5.33	Brass	.018 0.46	.670 17.02	X	—	X	41801 ³
		.032 0.81	.110-.210 2.79-5.33	Brass, Tin Plated	.018 0.46	.670 17.02	X	—	X	41802 ³
		.032 0.81	.110-.210 2.79-5.33	Phos Bronze, Silver Plated	.018 0.46	.670 17.02	X	—	X	42041 ⁴
	G	.032 0.81	.110-.210 2.79-5.33	Phos Bronze, Tin Plated	.018 0.46	.670 17.02	X	—	X	60274-2 ^{4,5}
		.032 0.81	.110-.210 2.79-5.33	Phos Bronze, Tin Plated	.018 0.46	.670 17.02	X	—	X	63651-1 ^{4,6}
		.032 0.81	.110-.210 2.79-5.33	Steel, Nickel Plated	.016 0.41	.670 17.02	—	X	—	1742543-1 ⁷
		.032 0.81	.110-.210 2.79-5.33	Brass, Tin Plated	.018 0.46	.670 17.02	X	—	X	60851-1 ³
12-10	F	.032 0.81	.110-.210 2.79-5.33	Brass, Silver Plated	.018 0.46	.670 17.02	X	—	X	60851-2 ³
		.032 0.81	.110-.210 2.79-5.33	Brass	.018 0.46	.670 17.02	X	—	X	60851-4 ³
		.032 0.81	.110-.210 2.79-5.33	Phos Bronze, Silver Plated	.018 0.46	.670 17.02	X	—	X	42563-6 ⁴
		.032 0.81	.110-.210 2.79-5.33	Steel, Nickel Plated	.018 0.46	.670 17.02	—	—	—	42563-9
		.032 0.81	.110-.210 2.79-5.33	Phos Bronze, Tin Plated	.018 0.46	.670 17.02	X	—	X	42563-8 ⁴
		.032 0.81	.110-.265 2.79-6.73	Brass	.018 0.46	.670 17.02	X	—	X	63617-1 ⁶
		.032 0.81	.110-.210 2.79-5.33	Brass	.018 0.46	.670 17.02	X	—	X	60851-1 ³
		.032 0.81	.110-.210 2.79-5.33	Brass, Silver Plated	.018 0.46	.670 17.02	X	—	X	60851-2 ³

¹ 18 AWG only.

² Stress relieved.

³ Recommended for external use only.

⁴ For internal or external use.

⁵ Left handed flag.

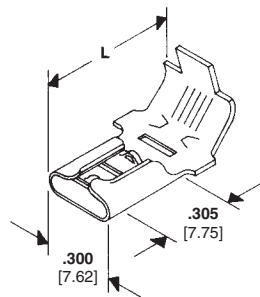
⁶ Non-stress relieved.

⁷ UL Recognized 14-18 AWG.

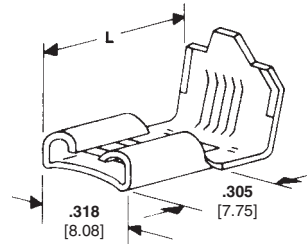
Note: All part numbers are RoHS compliant.

250 Series Tab-Lok Flags (Continued)

Flag Receptacles, Non-Insulation Support



A — Economy Line



B — Premier Line
for Hermetic Tabs

Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	RoHS	SP	Terminal Part Number
18-12	A	.032 0.81	—	Brass, Pre-Tin Plated	.016 0.41	.600 15.24	X	—	X	61177-2 ³
		.032 0.81	—	Brass, Pre-Tin Plated	.016 0.41	.600 15.24	X	—	X	61177-3 ⁴
		.032 0.81	—	Brass	.016 0.41	.600 15.24	X	—	X	62091-1 ⁵
		.032 0.81	—	Brass, Pre-Tin Plated	.016 0.41	.600 15.24	X	—	X	62091-2 ⁵
	B	.032 0.81	—	Brass, Tin Plated	.018 0.46	.610 15.49	X	—	X	62021-3 ⁵
		.032 0.81	—	Pho. Brz, Silver Plated	.018 0.46	.670 17.02	X	—	X	62056-1 ^{1,3}
		.032 0.81	—	Pho. Brz, Silver Plated	.018 0.46	.670 17.02	X	—	X	62056-2 ^{1,2,4}
		.032 0.81	—	Pho. Brz, Tin Plated	.018 0.46	.670 17.02	X	—	X	62056-6 ^{2,3}
		.032 0.81	—	Pho. Brz, Tin Plated	.018 0.46	.670 17.02	X	—	X	62056-7 ^{1,2,4}
		.032 0.81	—	Brass, Tin Plated	.018 0.46	.670 17.02	X	—	X	62056-3 ^{2,3}
		.032 0.81	—	Brass, Tin Plated	.018 0.46	.670 17.02	X	—	X	62056-4 ⁴
		.032 0.81	—	Brass	.016 0.41	.670 17.02	X	—	X	62011-1 ⁵
		.032 0.81	—	Brass, Pre-Tin Plated	.016 0.41	.670 17.02	X	—	X	62011-2 ⁵
12-10	A	.032 0.81	—	Pho. Brz, Silver Plated	.018 0.46	.670 17.02	X	—	X	62057-1 ^{1,3}
		.032 0.81	—	Brass, Tin Plated	.018 0.46	.670 17.02	X	—	X	62057-3 ³
	B	.032 0.81	—	Brass, Tin Plated	.018 0.46	.670 17.02	X	—	X	62057-4 ⁴
		.032 0.81	—	Pho. Brz, Silver Plated	.018 0.46	.670 17.02	X	—	X	62057-7 ⁴
		.032 0.81	—	Pho. Brz, Silver Plated	.018 0.46	.670 17.02	X	—	X	62022-1 ⁵
		.032 0.81	—	Brass, Tin Plated	.018 0.46	.670 17.02	X	—	X	62022-2 ⁵

¹ For internal or external use.

² Reverse reel.

³ Right handed flag.

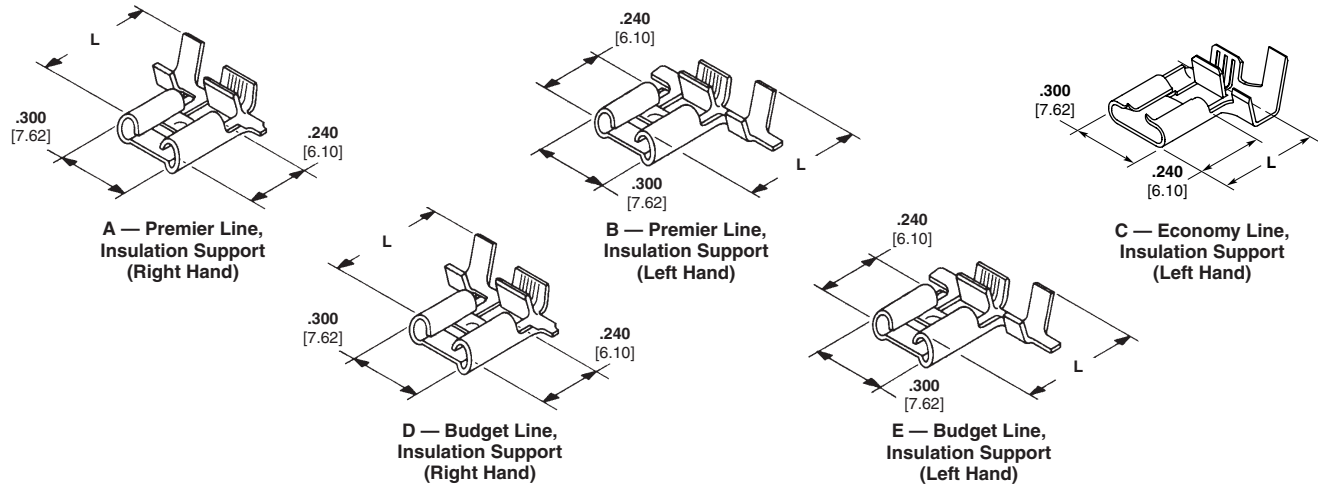
⁴ Left handed flag.

⁵ Right or left handed. Carrier out front for through splicing.

Note: All part numbers are RoHS compliant.

250 Series F-Crimp Flags

Flag Receptacles



Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	RoHS	Terminal Part Number
22-18	B	.032 0.81	.060 -.110 1.52-2.79	Brass	.016 0.41	.540 13.72	X	—	62813-1
		.032 0.81	.060 -.110 1.52-2.79	Brass, Tin Plated	.016 0.41	.540 13.72	X	—	62813-2
	A	.032 0.81	.060 -.110 1.52-2.79	Brass	.016 0.41	.540 13.72	X	—	62814-1
		.032 0.81	.060 -.110 1.52-2.79	Brass, Tin Plated	.016 0.41	.540 13.72	X	—	62814-2
	D	.032 0.81	.060 -.110 1.52-2.79	Brass	.016 0.41	.540 13.72	X	—	62718-1
		.032 0.81	.060 -.110 1.52-2.79	Brass, Tin Plated	.016 0.41	.540 13.72	X	—	62718-2
18-14 or (2)18	B	.032 0.81	.110-.200 2.79-5.08	Brass	.016 0.41	.540 13.72	X	—	63538-1 ¹
		.032 0.81	.110-.200 2.79-5.08	Steel, Nickel Plated	.016 0.41	.540 13.72	—	X	63963-1
18-14	A	.032 0.81	.110-.160 2.79-4.06	Brass, Tin Plated	.016 0.41	.540 13.72	X	—	63901-1 ¹
		.032 0.81	.110-.160 2.79-4.06	Brass	.016 0.41	.540 13.72	X	—	63901-2 ¹
	B	.032 0.81	.110 -.160 2.79-4.06	Brass	.016 0.41	.540 13.72	X	—	63011-1
		.032 0.81	.110 -.160 2.79-4.06	Brass, Tin Plated	.016 0.41	.540 13.72	X	—	63011-2
	A	.032 0.81	.110 -.160 2.79-4.06	Brass	.016 0.41	.540 13.72	X	—	63012-1
		.032 0.81	.110 -.160 2.79-4.06	Brass, Tin Plated	.016 0.41	.540 13.72	X	—	63012-2
	E	.032 0.81	.110 -.160 2.79-4.06	Brass	.016 0.41	.540 13.72	X	—	63009-1
		.032 0.81	.110 -.160 2.79-4.06	Brass, Tin Plated	.016 0.41	.540 13.72	X	—	63009-2
	D	.032 0.81	.110 -.160 2.79-4.06	Brass	.016 0.41	.540 13.72	X	—	63010-1
		.032 0.81	.110 -.160 2.79-4.06	Brass, Tin Plated	.016 0.41	.540 13.72	X	—	63010-2
	C	.032 0.81	—	Brass	.016 0.41	.430 10.92	X	—	63508-1 ²
		.032 0.81	.110 -.160 2.79-4.06	Brass	.016 0.41	.540 13.72	X	—	63096-1
		.032 0.81	.110 -.160 2.79-4.06	Brass, Tin Plated	.016 0.41	.540 13.72	X	—	63096-2
16-12	A	.032 0.81	.120 -.170 3.05-4.32	Brass, Tin Plated	.018 0.45	.700 17.78	X	—	1742718-1

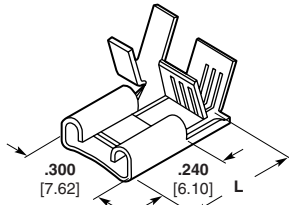
¹ Low Insertion Force.

² No insulation support.

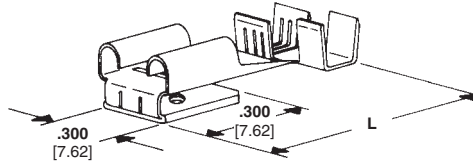
Note: All part numbers are RoHS compliant.

250 Series F-Crimp Flags (Continued)

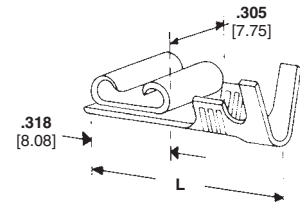
Flag Receptacles (Continued)



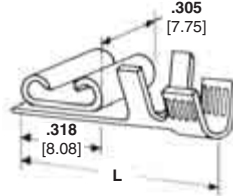
A — Center Strip, F-Crimp



B — Receptacle Tab Combination, F-Crimp



C — Reversible Flag, Straight End Feed



D — Reversible Flag for Hermetic Tabs, Side Feed



E — Reversible Flag for Hermetic Tabs, Side Feed

Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	RoHS	CSA	Terminal Part Number
20-16	D	.032 0.81	.085-.150 2.16-3.81	Phos Brz, Tin Plated	.018 0.46	.640 16.26	X	—	X	63137-1
		.032 0.81	—	Brass	.016 0.41	.430 10.92	X	—	X	63315-1 ³
		.032 0.81	—	Brass, Tin Plated	.016 0.41	.430 10.92	X	—	X	63315-2 ³
		.032 0.81	.110-.160 2.79-4.06	Brass	.016 0.41	.540 13.72	X	—	X	63314-1
		.032 0.81	.110-.160 2.79-4.06	Brass, Tin Plated	.016 0.41	.540 13.72	X	—	X	63314-2
		.032 0.81	.120-.170 3.05-4.32	Brass, Tin Plated	.016 0.41	.630 16.00	X	—	X	151321-4
	A	.032 0.81	.090-.130 2.29-3.30	Brass	.016 0.41	.710 18.03	X	—	X	62048-1
		.032 0.81	.090-.130 2.29-3.30	Brass, Tin Plated	.016 0.41	.710 18.03	X	—	X	62048-2
		.032 0.81	.170-.220 4.32-5.59	Brass, Tin Plated	.016 0.41	.710 18.03	X	—	X	60764-2
		.032 0.81	—	Brass	.018 0.46	.640 16.26	—	—	—	63647-1 ^{1,3}
		.032 0.81	—	Phos Brz, Tin Plated	.018 0.46	.640 16.26	—	—	—	63647-2 ^{1,3}
		.032 0.81	—	Brass, Tin Plated	.018 0.46	.640 16.26	—	—	—	63647-3 ^{1,3}
16-12	D	.032 0.81	.130-.170 3.30-4.32	Phos Brz, Tin Plated	.018 0.46	.640 16.26	X	—	X	61188-1 ²
12-10	D	.032 0.81	.130-.170 3.30-4.32	Phos Brz, Tin Plated	.018 0.46	.640 16.26	X	—	X	61187-1 ²

¹ No Dimple.

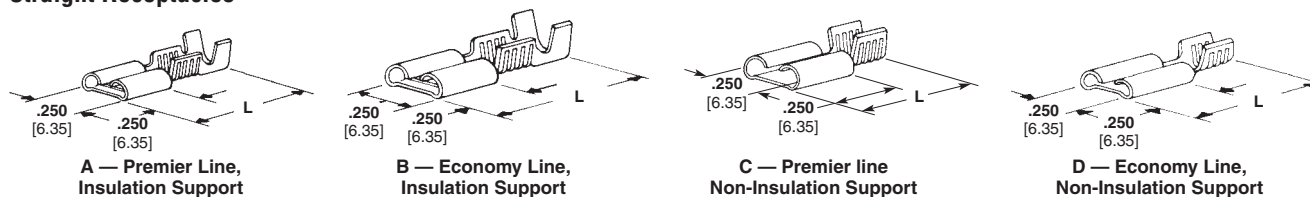
² Bends terminal 90°. For 180° bend use applicator 687616-2 with Press 694234-7.

³ No insulation support.

Note: All part numbers are RoHS compliant.

205 Series Receptacles

Straight Receptacles

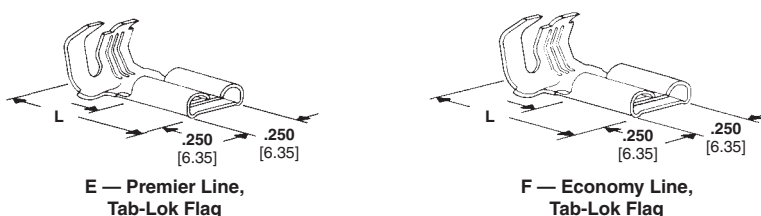


Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	RA	SP	Terminal Part Number
26-22	A	.020 0.51	.050-.070 1.27-1.78	Brass, Tin Plated	.012 0.31	.620 15.75	X	—	X	60674-1 ¹
		.020 0.51	.085-.125 2.16-3.18	Brass	.012 0.31	.615 15.62	X	—	X	42198-1
	A	.020 0.51	.085-.125 2.16-3.18	Brass, Tin Plated	.012 0.31	.615 15.62	X	—	X	42198-2
		.032 0.81	.085-.125 2.16-3.18	Brass, Tin Plated	.012 0.31	.615 15.62	X	—	X	42299-2
22-18	B	.020 0.51	.085-.125 2.16-3.18	Brass	.012 0.31	.615 15.62	X	—	X	42710-1
		.020 0.51	.085-.125 2.16-3.18	Brass, Tin Plated	.012 0.31	.615 15.62	X	—	X	42710-2
	B	.032 0.81	.085-.125 2.16-3.18	Brass, Tin Plated	.012 0.31	.615 15.62	X	—	X	60904-2
		.020 0.51	—	Brass, Tin Plated	.012 0.31	.470 11.94	X	—	X	42197-2 ²
18-14	A	.032 0.81	.130-.180 3.30-4.57	Brass, Tin Plated	.016 0.41	.615 15.62	X	—	X	42233-2
		.032 0.81	.130-.180 3.30-4.57	Phos Brz, Tin Plated	.016 0.41	.615 15.62	X	—	X	42233-7
	B	.020 0.51	.130-.180 3.30-4.57	Brass, Tin Plated	.012 0.31	.615 15.62	X	—	X	42713-2
		.020 0.51	.130-.180 3.30-4.57	Brass, Tin Plated	.016 0.41	.615 15.62	X	—	X	42781-2
	C	.032 0.81	—	Phos Brz, Tin Plated	.016 0.41	.470 11.94	X	—	X	42239-4
		.020 0.51	—	Brass, Tin Plated	.012 0.31	.470 11.94	X	—	X	42712-2 ²
	D	.020 0.51	—	Brass, Tin Plated	.012 0.31	.470 11.94	X	—	X	42712-2 ²
		.020 0.51	—	Brass, Tin Plated	.012 0.31	.470 11.94	X	—	X	42712-2 ²

¹ UL listed and CSA certified for 22 AWG.

² Moldable.

Flag Receptacles



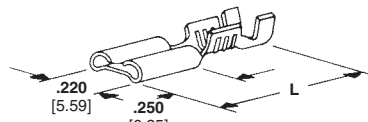
Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	RA	SP	Terminal Part Number
20-16	E	.020 0.51	.110-.170 2.79-4.32	Brass	.012 0.31	.530 13.46	X	—	X	42199-1
		.020 0.51	.110-.170 2.79-4.32	Brass, Tin Plated	.012 0.31	.530 13.46	X	—	X	42199-2
	E	.020 0.51	.110-.170 2.79-4.32	Brass, Tin Plated	.016 0.41	.530 13.46	X	—	X	62354-1
		.032 0.81	.110-.170 2.79-4.32	Brass, Tin Plated	.016 0.41	.530 13.46	X	—	X	42234-2
20-14	F	.032 0.81	.110-.170 2.79-4.32	Brass	.016 0.41	.530 13.46	X	—	X	60195-1 ¹
		.032 0.81	.110-.170 2.79-4.32	Brass, Tin Plated	.016 0.41	.530 13.46	X	—	X	60195-2 ¹

¹ Moldable.

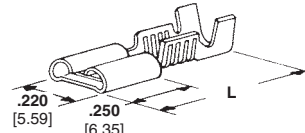
Note: All part numbers are RoHS compliant.

187 Series Receptacles

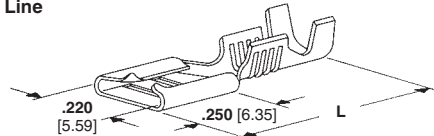
Straight Receptacles



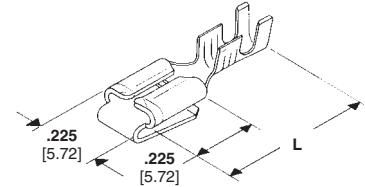
A — Premier Line



B — Budget Line



C — Economy Line


F — Commercial Line
Receptacle & Tab Combination

Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)		Terminal Part Number
24-20	A	.020 0.51	.040-.070 1.02-1.78	Brass, Tin Plated	.012 0.31	.590 14.99	  	60573-1
		.020 0.51	.040-.070 1.02-1.78	Brass	.012 0.31	.590 14.99	X ² — X ²	60573-2
		.020 0.51	.040-.070 1.02-1.78	Phos Brz, Tin Plated	.012 0.31	.590 14.99	X — X	62187-2
		.020 0.51	.060-.110 1.52-2.79	Brass, Tin Plated	.012 0.31	.585 14.86	X ² — X ²	62138-1
		.020 0.51	.060-.110 1.52-2.79	Brass	.012 0.31	.585 14.86	X ² — X ²	62138-2
		.021 0.53	.060-.110 1.52-2.79	Brass, Tin Plated	.012 0.31	.590 14.99	— — —	1217129-1
		.032 0.81	.040-.070 1.02-1.78	Brass, Tin Plated	.012 0.31	.590 14.99	X ² — X ²	62181-1
22-18	B	.032 0.81	.090-.150 2.29-3.81	Brass, Tin Plated	.012 0.31	.585 14.86	X — X	63931-1
	C	.020 0.51	.090-.130 2.29-3.30	Brass	.012 0.31	.590 14.99	X — X	63347-1
	F	.020 0.51	.060-.100 1.52-2.54	Brass, Tin Plated	.014 0.36	.615 15.62	X — X	63873-1 ⁵
		.020 0.51	.090-.130 2.29-3.30	Brass, Tin Plated	.014 0.36	.615 15.62	X — X	1217084-1 ⁵
20-16	A	.015 0.38	—	Brass, Tin Plated	.012 0.31	.470 11.94	— — —	42374-2 ¹
		.015 0.38	.090-.130 2.29-3.30	Brass, Tin Plated	.012 0.31	.590 14.99	— — —	42453-2
		.020 0.51	—	Brass, Tin Plated	.012 0.31	.470 11.94	X — X	42373-2 ¹
		.020 0.51	—	Steel, Nickel Plated	.012 0.31	.470 11.94	— X —	42373-3 ¹
		.020 0.51	.060-.110 1.52-2.79	Brass	.012 0.31	.585 14.86	X — X	62137-1
		.020 0.51	.060-.110 1.52-2.79	Brass, Tin Plated	.012 0.31	.585 14.86	X — X	62137-2
		.020 0.51	.090-.130 2.29-3.30	Brass	.012 0.31	.590 14.99	X — X	42452-1
		.020 0.51	.090-.130 2.29-3.30	Brass, Tin Plated	.012 0.31	.590 14.99	X — X	42452-2
		.020 0.51	.090-.130 2.29-3.30	Phos Brz, Tin Plated	.012 0.31	.590 14.99	X — X	42452-5
		.020 0.51	.090-.130 2.29-3.30	Steel, Nickel Plated	.012 0.31	.590 14.99	— X X	60621-1
		.032 0.81	.090-.130 2.29-3.30	Steel, Nickel Plated	.012 0.31	.590 14.99	— X X	63850-1
		.032 0.81	.090-.130 2.29-3.30	Brass	.012 0.31	.585 14.86	X — X	61758-1
		.032 0.81	.090-.130 2.29-3.30	Brass, Tin Plated	.012 0.31	.585 14.86	X — X	61758-2

¹ No Insulation support.

² UL listed and CSA certified for 22- 20 AWG.

³ Also capable of accepting (2) 20 AWG wires.

⁴ Stress relieved.

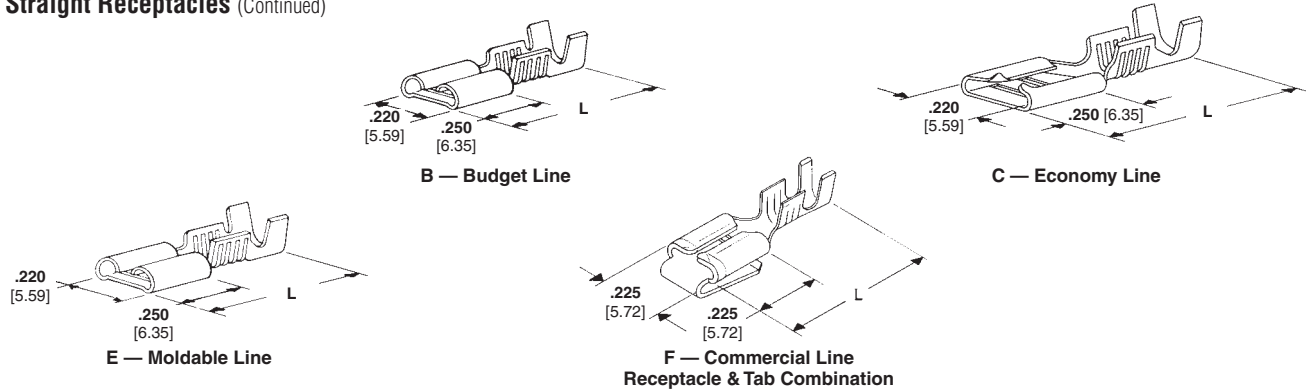
⁵ Tab stock thickness .020 [0.51].

Note: All part numbers are RoHS compliant.

187 Series Receptacles (Continued)

Straight Receptacles (Continued)

FASTON Receptacles



Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	RoHS	SP	Terminal Part Number
20-16	B	.020 0.51	.090-.130 2.29-3.30	Brass	.012 0.31	.585 14.86	X	—	X	42617-1
		.020 0.51	.090-.130 2.29-3.30	Steel, Nickel Plated	.012 0.31	.585 14.86	—	X	X	63959-1
		.020 0.51	.090-.130 2.29-3.30	Brass, Tin Plated	.012 0.31	.585 14.86	X	—	X	42617-2
		.032 0.81	—	Brass	.012 0.31	.475 12.07	X	—	X	63785-1 ¹
		.032 0.81	.090-.130 2.29-3.30	Brass	.012 0.31	.585 14.86	X	—	X	63477-1
		.032 0.81	.090-.130 2.29-3.30	Brass, Tin Plated	.012 0.31	.585 14.86	X	—	X	63477-2
		.020 0.51	—	Brass	.012 0.31	.475 12.07	X	—	X	42799-1 ¹
		.020 0.51	—	Brass, Tin Plated	.012 0.31	.475 12.07	X	—	X	42799-2 ¹
	C	.020 0.51	.090-.130 2.29-3.30	Brass	.012 0.31	.590 14.99	X	—	X	42801-1
		.020 0.51	.090-.130 2.29-3.30	Brass, Tin Plated	.012 0.31	.590 14.99	X	—	X	42801-2
		.020 0.51	.090-.130 2.29-3.30 or (2) 2.29	Brass	.012 0.31	.590 14.99	X	—	X	61892-1 ³
		.032 0.81	—	Brass, Tin Plated	.012 0.31	.475 12.07	X	—	X	61969-1 ¹
		.032 0.81	.090-.130 2.29-3.30	Brass	.012 0.31	.590 14.99	X	—	X	60196-1
		.032 0.81	.090-.130 2.29-3.30	Brass, Tin Plated	.012 0.31	.590 14.99	X	—	X	60196-2
		.039 0.99	.090-.130 2.29-3.30	Brass, Tin Plated	.012 0.31	.590 14.99	—	—	—	63751-1
		.020 0.51	.090-.130 2.29-3.30	Brass	.012 0.31	.585 14.86	X	—	X	60214-1
	E	.020 0.51	.090-.130 2.29-3.30	Brass, Tin Plated	.012 0.31	.585 14.86	X	—	X	60214-2
		.020 0.51	.060-.110 1.52-2.79	Brass, Tin Plated	.014 0.36	.615 15.62	X	—	X	62139-1 ⁵
	F	.020 0.51	.090-.130 2.29-3.30	Brass, Tin Plated	.014 0.36	.615 15.62	X	—	X	62026-1 ⁵
		.020 0.51	.090-.130 2.29-3.30	Brass	.014 0.36	.615 15.62	X	—	X	62026-2 ⁵
		.032 0.81	.090-.130 2.29-3.30	Brass	.014 0.36	.615 15.62	X	—	X	63646-1 ⁵
		.032 0.81	.090-.130 2.29-3.30	Brass, Tin Plated	.014 0.36	.615 15.62	X	—	X	63646-2 ⁵
		.032 0.81	.090-.130 2.29-3.30	Brass	.014 0.36	.615 15.62	X	—	X	63646-2 ⁵

¹ No Insulation support.

² UL listed and CSA certified for 22- 20 AWG.

³ Also capable of accepting (2) 20 AWG wires.

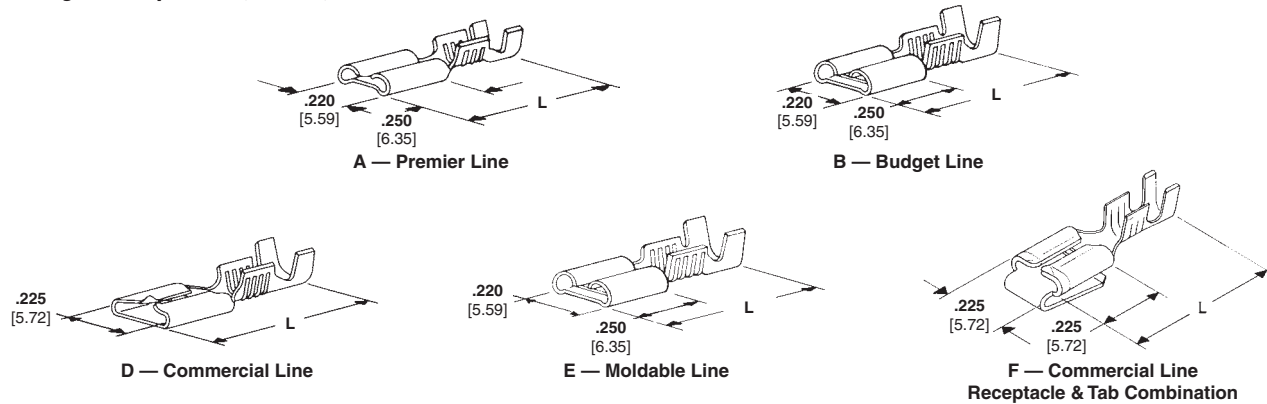
⁴ Stress relieved.

⁵ Tab stock thickness .020 [0.51].

Note: All part numbers are RoHS compliant.

187 Series Receptacles (Continued)

Straight Receptacles (Continued)



Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	UL	UL	Terminal Part Number
18-16 or (2) 18	A	.020 0.51	.105-.210 2.67-5.33 or (2) .105 Max.	Brass, Tin Plated	.012 0.31	.590 14.99	X	—	X	60487-2
			.105-.210 2.67-5.33 or (2) .105 Max.	Brass	.012 0.31	.590 14.99	X	—	X	60487-1
		.032 0.81	.105-.210 2.67-5.33 or (2) .105 Max.	Brass, Tin Plated	.012 0.31	.590 14.99	X	—	X	61945-1
			.105-.210 2.67-5.33 or (2) .105 Max.	Steel, Nickel Plated	.012 0.31	.590 14.99	—	X	X	61945-2
	B	.032 0.81	.105-.210 2.67-5.33 or (2) .105 Max.	Brass	.012 0.31	.590 14.99	X	—	X	63769-1
	E	.020 0.51	.105-.210 2.67-5.33 or (2) .105 Max.	Brass	.012 0.31	.590 14.99	X	—	X	63470-1
18-14 or (2) 16	D	.020 0.51	.180-.230 4.57-5.84 or (2) .110 Max.	Brass	.014 0.36	.640 16.26	X	—	X	60742-1
				Brass, Tin Plated	.014 0.36	.640 16.26	X	—	X	60742-2
				Brass, Tin Plated	.014 0.36	.640 16.26	X	—	X	63749-2 ⁴
		.025 0.64	.180-.230 4.57-5.84 or (2) .110 Max.	Brass	.014 0.36	.640 16.26	—	—	—	63832-1
		.032 0.81	.180-.230 4.57-5.84 or (2) .110 Max.	Brass	.014 0.36	.640 16.26	X	—	X	63596-1
				Brass, Pre-Tin	.014 0.36	.640 16.26	X	—	X	63596-2
18-14	A	.020 0.51	.110-.160 2.79-4.06	Brass, Tin Plated	.012 0.31	.590 14.99	X	—	X	1217149-1
	D	.020 0.51	.150-.190 3.81-4.83	Brass	.014 0.36	.640 16.26	X	—	X	62016-1
			.150-.190 3.81-4.83	Brass, Tin Plated	.014 0.36	.640 16.26	X	—	X	62016-2
		.032 0.81	.150-.190 3.81-4.83	Brass, Pre-Tin	.014 0.36	.640 16.26	X	—	X	63697-1
	F	.020 0.51	.110-.160 2.79-4.06	Brass, Tin Plated	.014 0.36	.615 15.62	—	—	—	1217151-1 ⁵
				Brass, Tin Plated	.014 0.36	.615 15.62	—	—	—	1217151-1 ⁵

¹ No Insulation support.

² UL listed and CSA certified for 22- 20 AWG.

³ Also capable of accepting (2) 20 AWG wires.

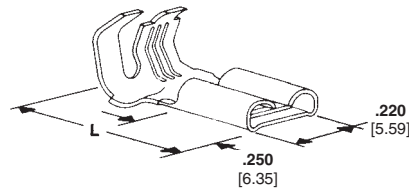
⁴ Stress relieved.

⁵ Tab stock thickness .020 [0.51].

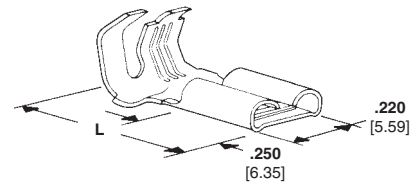
Note: All part numbers are RoHS compliant.

187 Series Tab-Lok Flags

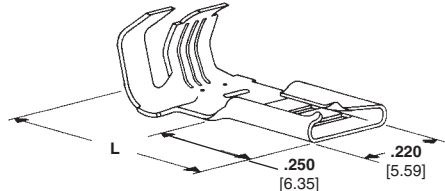
Flag Receptacles, Insulation Support



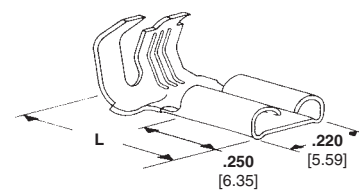
A — Premier Line



B — Budget Line



C — Economy Line



D — Moldable Line

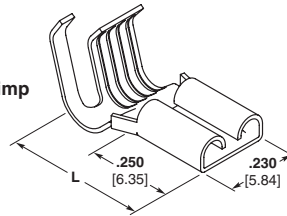
Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	UL	UL	Terminal Part Number
20-16	A	.020 0.51	.110-.170 2.79-4.32	Brass	.012 0.31	.530 13.46	X	—	X	42486-1
		.020 0.51	.110-.170 2.79-4.32	Brass, Tin Plated	.012 0.31	.530 13.46	X	—	X	42486-2
		.020 0.51	.110-.170 2.79-4.32	Steel, Nickel Plated	.012 0.31	.530 13.46	—	X	X	42486-3
		.020 0.51	.110-.170 2.79-4.32	Brass, Silver Plated	.012 0.31	.530 13.46	X	—	X	42486-4
		.032 0.81	.110-.170 2.79-4.32	Brass, Tin Plated	.012 0.31	.530 13.46	X	—	X	62591-1
		.032 0.81	.110-.170 2.79-4.32	Steel, Nickel Plated	.012 0.31	.530 13.46	—	X	X	63696-1
	B	.020 0.51	.110-.170 2.79-4.32	Brass	.012 0.31	.530 13.46	X	—	X	42618-1
		.020 0.51	.110-.170 2.79-4.32	Brass, Tin Plated	.012 0.31	.530 13.46	X	—	X	42618-2
		.020 0.51	.170-.225 4.32-5.72	Brass	.012 0.31	.575 14.61	X	—	X	62817-1
		.032 0.81	.110-.170 2.79-4.32	Brass	.012 0.31	.530 13.46	X	—	X	63748-1
	C	.020 0.51	.110-.170 2.79-4.32	Brass	.012 0.31	.530 13.46	X	—	X	42800-1
		.020 0.51	.110-.170 2.79-4.32	Brass, Tin Plated	.012 0.31	.530 13.46	X	—	X	42800-2
		.032 0.81	.110-.170 2.79-4.32	Brass	.012 0.31	.530 13.46	X	—	X	60529-1
		.032 0.81	.110-.170 2.79-4.32	Brass, Tin Plated	.012 0.31	.530 13.46	X	—	X	60529-2
	D	.020 0.51	.110-.170 2.79-4.32	Brass	.012 0.31	.530 13.46	X	—	X	61029-1
		.020 0.51	.110-.170 2.79-4.32	Brass, Tin Plated	.012 0.31	.530 13.46	X	—	X	61029-2
18-14 or (2) 18	A	.032 0.81	.110-.190 2.79-4.83 (2) .105 2.67 Max.	Brass, Tin Plated	.014 0.36	.530 14.36	X	—	X	1742422-1
	B	.032 0.81	.110-.190 2.79-4.83 (2) .105 2.67 Max.	Brass, Tin Plated	.014 0.36	.530 14.36	X	—	X	1217027-1

Note: All part numbers are RoHS compliant.

187 Series C-Crimp Flag Receptacles

C-Crimp Line

A — 187 Series C-Crimp Flag Receptacles

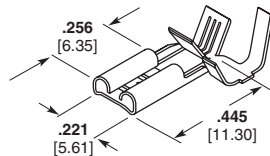


Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	SA	SP	Terminal Part Number
20-16	A	.020 0.51	.090-.130 2.29-3.30	Brass	.014 0.36	.522 13.26	X	—	X	1217009-1
		.020 0.51	.090-.130 2.29-3.30	Brass, Tin Plated	.014 0.36	.522 13.26	X	—	X	1217009-2
		.032 0.81	.090-.130 2.29-3.30	Brass	.014 0.36	.522 13.26	X	—	X	1217010-1
		.032 0.81	.090-.130 2.29-3.30	Brass, Tin Plated	.014 0.36	.522 13.26	X	—	X	1217010-2
18-14	A	.032 0.81	.100-.155 2.54-3.94	Brass	.016 0.41	.535 13.59	X ¹	—	X ¹	1217244-1
		.032 0.81	.100-.155 2.54-3.94	Brass, Tin Plated	.016 0.41	.535 13.59	X	—	X	1217244-2

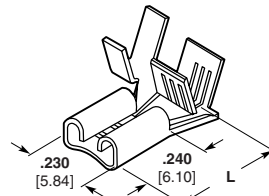
¹ 16 & 18 AWG only.

187 Series F-Crimp Flags

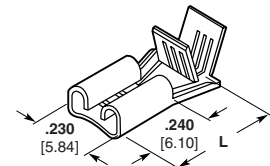
F-Crimp Line



A — End of Wire with Insulation Support



B — Center Strip with Insulation Support



C — Center Strip with No Insulation Support

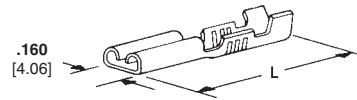
Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	SA	SP	Terminal Part Number
22-18	A	.020 0.51	.060-.110 1.52-2.79	Brass	.012 0.31	.445 11.30	X	—	X	1742086-1
		.020 0.51	.060-.110 1.52-2.79	Brass, Tin Plated	.012 0.31	.445 11.30	X	—	X	1742086-2
		.032 0.81	.060-.110 1.52-2.79	Brass	.012 0.31	.445 11.30	X	—	X	1742087-1
		.032 0.81	.060-.110 1.52-2.79	Brass, Tin Plated	.012 0.31	.445 11.30	X	—	X	1742087-2
20-16	B	.020 0.51	.090-.130 2.29-3.30	Brass	.012 0.31	.596 15.14	—	—	—	626412-1
18-14	B	.020 0.51	.060-.150 1.52-3.81	Brass	.016 0.41	.430 10.92	X	—	X	63512-1
		.032 0.81	.060-.150 1.52-3.81	Brass	.016 0.41	.430 10.92	X	—	X	63316-1
		.032 0.81	.060-.150 1.52-3.81	Brass, Tin Plated	.016 0.41	.430 10.92	X	—	X	63316-2
	C	.032 0.81	.060-.150 1.52-3.81	Steel, Nickel Plated	.016 0.41	.430 10.92	—	X	X	63316-3
		.032 0.81	—	Brass	.016 0.41	.430 10.92	X	—	X	63317-1
18-14 or (2) 18	A	.020 0.51	.110-.150 or 2-110 2.79-3.81 or 2-2.79 max	Brass	.012 0.31	.445 11.30	X ¹	—	X ¹	1742088-1
		.020 0.51	.110-.150 or 2-110 2.79-3.81 or 2-2.79 max	Brass, Tin Plated	.012 0.31	.445 11.30	X ¹	—	X ¹	1742088-2
		.032 0.81	.110-.150 or 2-110 2.79-3.81 or 2-2.79 max	Brass	.012 0.31	.445 11.30	X ¹	—	X ¹	1742089-1
		.032 0.81	.110-.150 or 2-110 2.79-3.81 or 2-2.79 max	Brass, Tin Plated	.012 0.31	.445 11.30	X ¹	—	X ¹	1742089-2
18 or (2) 18	A	.020 0.51	.110-.150 or 2-110 2.79-3.81 or 2-2.79 max	Steel, Nickel Plated	.012 0.31	.445 11.30	—	X ¹	—	1742312-1
		.032 0.81	.110-.150 or 2-110 2.79-3.81 or 2-2.79 max	Steel, Nickel Plated	.012 0.31	.445 11.30	—	X ¹	—	1742049-1

¹ UL/CSA Approved for 18 & 16 AWG only

Note: All part numbers are RoHS compliant.

125 Series Receptacles

Insulation Support

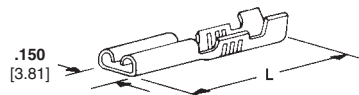


A- Receptacle with Insulation Support

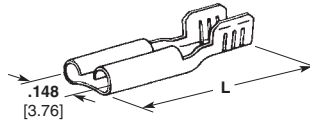
Wire Range AWG	Style	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	UL	UL	Terminal Part Number
22-18	A	.020 0.51	.090-.110 2.29-2.79	Brass	.010 0.25	.635 16.13	—	—	—	63705-1

110 Series Receptacles

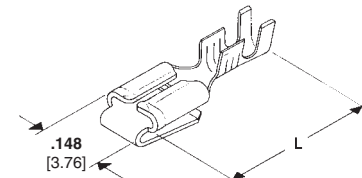
Straight Receptacles



A — FASTON Receptacles with Insulation Support



B — FASTON Receptacles with No Insulation Support



C — Commercial Line Receptacle and Tab Combination

Wire Range AWG	Style	Fits Tab Type ⁷	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	UL	UL	Terminal Part Number
26-22	B	—	.020 0.51	—	Brass, Tin Plated	.010 0.25	.327 8.31	—	—	—	63837-1
		—	.016 0.41	—	Brass	.010 0.25	.327 8.31	—	—	—	61818-1
24-22	A	1	.016 0.41	.040-.060 1.02-1.52	Brass, Pre-Tin	.010 0.25	.635 16.13	—	—	—	42415-1
		1	.020 0.51	.040-.060 1.02-1.52	Brass, Pre-Tin	.010 0.25	.635 16.13	X ¹	—	X	42067-1
		1	.020 0.51	.040-.060 1.02-1.52	Brass, Pre-Tin	.010 0.25	.510 12.95	X	—	X	60089-2
		1	.032 0.81	.040-.060 1.02-1.52	Brass, Pre-Tin	.010 0.25	.635 16.13	X ¹	—	X	63634-1
22-20	A	2	.020 0.51	.060-.100 1.52-2.54	Brass, Pre-Tin	.010 0.25	.635 16.13	X	—	X	42236-1
22-18	A	1	.012 0.31	.060-.100 1.52-2.54	Brass, Pre-Tin	.010 0.25	.635 16.13	—	—	—	60415-1
		1	.016 0.41	.060-.100 1.52-2.54	Brass, Pre-Tin	.010 0.25	.635 16.13	—	—	—	60118-1
		2	.016 0.41	.090-.130 1.52-2.54	Brass, Pre-Tin	.010 0.25	.635 16.13	—	—	—	62523-1
		1	.020 0.51	.060-.100 1.52-2.54	Brass	.010 0.25	.635 16.13	X	—	X	42068
		1	.020 0.51	.060-.100 1.52-2.54	Brass, Pre-Tin	.010 0.25	.635 16.13	X	—	X	42068-1
		1	.020 0.51	.090-.130 1.52-2.54	Brass, Pre-Tin	.010 0.25	.635 16.13	X	—	X	62094-1
		1	.020 0.51	.090-.130 1.52-2.54	Brass	.010 0.25	.635 16.13	X	—	X	62094-2
		2	.020 0.51	.120-.140 3.05-3.56	Brass, Pre-Tin	.010 0.25	.635 16.13	X	—	X	60729-1
		1	.025 0.51	.120-.140 3.05-3.56	Brass, Pre-Tin	.010 0.25	.635 16.13	—	—	—	61158-1
		1	.032 0.81	.060-.100 1.52-2.54	Brass, Pre-Tin	.010 0.25	.635 16.13	X	—	X	60197-1
		3	.032 0.81	.060-.100 1.52-2.54	Brass, Pre-Tin	.010 0.25	.635 16.13	X	—	X	60577-1
		1	.032 0.81	.120-.140 3.05-3.56	Brass, Pre-Tin	.010 0.25	.635 16.13	X	—	X	63954-1

¹ UL listed 22 AWG wire only.

² No Dimple.

⁴ Side feed.

³ Dimple at special location.

⁵ Tab Thickness .020 [0.51].

⁶ Tab Thickness .032 [0.81].

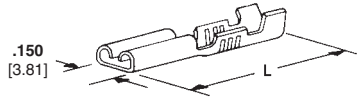
⁷ Stress relieved.

⁸ See page 28 for Mating Tab Designs.

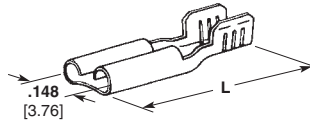
Note: All part numbers are RoHS compliant.

110 Series Receptacles (Continued)

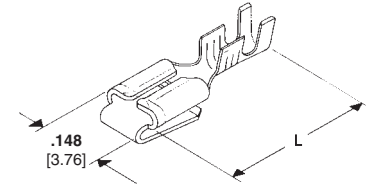
Straight Receptacles (Continued)



A — FASTON Receptacles with Insulation Support



B — FASTON Receptacles with No Insulation Support



C — Commercial Line Receptacle and Tab Combination

Wire Range AWG	Style	Fits Tab Type ^a	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)	UL	RA	SP	Terminal Part Number
22-18	C	1	.018 0.46	.080-.120 2.03-3.05	Brass	.010 0.25	.630 16.00	—	—	—	63242-1 ⁵
		1	.020 0.51	.060-.100 1.52-2.54	Brass	.010 0.25	.630 16.00	X	—	X	62003-1 ⁵
		1	.020 0.51	.060-.100 1.52-2.54	Brass, Tin Plated	.010 0.25	.630 16.00	X	—	X	62003-2 ⁵
		1	.032 0.81	.080-.120 2.03-3.05	Brass, Tin Plated	.010 0.25	.630 16.00	X	—	X	63961-1 ⁵
		1	.032 0.81	.080-.120 2.03-3.05	Brass, Tin Plated	.010 0.25	.630 16.00	—	—	—	1217145-1 ⁶
20-18 or (2) 20	B	1	.016 0.41	—	Brass, Pre-Tin	.010 0.25	.475 12.07	—	—	—	42398-1
		1	.020 0.51	—	Brass, Pre-Tin	.010 0.25	.475 12.07	X	—	X	42399-1
		1	.032 0.81	—	Brass, Pre-Tin	.010 0.25	.475 12.07	X	—	X	60601-1
20-18	B	—	.020 0.51	—	Brass, Pre-Tin	.010 0.25	.380 9.65	X	—	X	62850-1 ²
		—	.020 0.51	—	Brass, Tin Plated	.010 0.25	.380 9.65	X	—	X	62850-2 ²
20-16	A	1	.010 0.25	.060-.100 1.52-2.54	Brass, Pre-Tin	.010 0.25	.625 15.88	—	—	—	62968-1
		1	.020 0.51	.060-.100 1.52-2.54	Brass, Pre-Tin	.010 0.25	.635 16.13	X	—	X	61408-1
		1	.020 0.51	.060-.100 1.52-2.54	Steel, Nickel Plated	.010 0.25	.635 16.13	—	X	X	1217102-1
		1	.020 0.51	.120-.140 3.05-3.56	Brass, Pre-Tin	.010 0.25	.635 16.13	X	—	X	61400-1
		1	.020 0.51	.150-.170 3.81-4.32	Brass, Tin Plated	.010 0.25	.635 16.13	X	—	X	62191-1
		1	.032 0.81	.120-.140 3.05-3.56	Brass, Pre-Tin	.010 0.25	.635 16.13	X	—	X	62050-1
		1	.032 0.81	.120-.140 3.05-3.56	Steel, Nickel Plated	.010 0.25	.635 16.13	—	X	X	62050-2
	B	2	.032 0.81	.120-.140 3.05-3.56	Brass, Pre-Tin	.010 0.25	.635 16.13	X	—	X	63703-1
		1	.016 0.41	—	Brass, Pre-Tin	.010 0.25	.537 13.64	—	—	—	61457-1
18-14	A	—	.032 0.81	.110-.190 2.79-4.83	Brass, Tin Plated	.012 0.30	.625 15.88	—	—	—	63093-1 ^{2,7}
		—	.020 0.51	—	Brass, Tin Plated	.010 0.25	.475 12.07	X	—	X	62474-1 ^{3,4}
	B	1	.020 0.51	—	Brass, Pre-Tin	.010 0.25	.475 12.07	X	—	X	62852-1 ⁴
		1	.020 0.51	—	Brass, Pre-Tin	.010 0.25	.475 12.07	X	—	X	62852-1 ⁴

¹ UL listed 22 AWG wire only.
² No Dimple.

⁴ Side feed.
³ Dimple at special location.

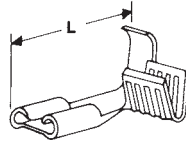
⁵ Tab Thickness .020 [0.51].
⁶ Tab Thickness .032 [0.81].

⁷ Stress relieved.
⁸ See page 28 for Mating Tab Designs.

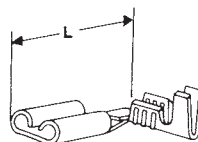
Note: All part numbers are RoHS compliant.

110 Series F-Crimp Flags

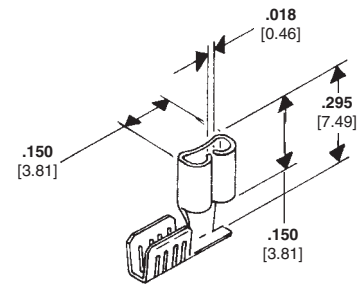
Flag Receptacles



A — FASTON Flag Receptacle with Insulation Support



B — FASTON Flag Receptacle with Insulation Support



C — FASTON Flag Receptacle with No Insulation Support

Wire Range AWG	Style	Fits Tab Type ²	Tab Fit	Insulation Diameter	Material and Finish	Stock Thickness	L (Overall Length)				Terminal Part Number
26-22	B	*	.020 0.51	.040-.080 1.02-2.03	Brass, Pre-Tin	.010 0.25	.430 10.92	X ³	—	X ³	1742219-1
		*	.016 0.41	.065-.100 1.65-2.54	Brass, Pre-Tin	.010 0.25	.460 11.68	—	—	—	61459-1
		*	.020 0.51	.065-.100 1.65-2.54	Brass, Pre-Tin	.010 0.25	.460 11.68	X	—	X	61372-1
		*	.020 0.51	.065-.100 1.65-2.54	Brass, Tin Plated	.012 0.30	.460 11.68	X	—	X	60605-1
		*	.025 0.64	.065-.100 1.65-2.54	Brass, Pre-Tin	.010 0.25	.460 11.68	—	—	—	61530-1
		*	.032 0.81	.065-.100 1.65-2.54	Brass, Pre-Tin	.010 0.25	.460 11.68	X	—	X	61971-1
	A	*	.020 0.51	.060-.100 1.52-2.54	Brass, Pre-Tin	.010 0.25	.430 10.92	X	—	X	61481-1
		*	.020 0.51	.060-.100 1.52-2.54	Brass, Tin Plated	.012 0.30	.430 10.92	X	—	X	61070-1
		*	.020 0.51	.060-.100 1.52-2.54	Brass	.012 0.30	.430 10.92	X	—	X	61070-2
		*	.025 0.64	.060-.100 1.52-2.54	Brass, Pre-Tin	.010 0.25	.430 10.92	—	—	—	1217138-1
		*	.032 0.81	.060-.100 1.52-2.54	Brass, Pre-Tin	.010 0.25	.430 10.92	X	—	X	62336-1
		*	.032 0.81	.060-.100 1.52-2.54	Steel, Nickel Plated	.010 0.25	.430 10.92	—	—	—	62336-2
22-18	B	—	.015 0.38	—	Brass, Pre-Tin	.010 0.25	.295 7.49	—	—	—	63990-1
		—	.020 0.51	—	Brass	.012 0.30	.295 7.49	X ¹	—	X	60991-1
		—	.020 0.51	—	Brass, Pre-Tin	.010 0.25	.295 7.49	X ¹	—	X	61549-1
		1	.020 0.51	—	Brass, Pre-Tin	.010 0.25	.295 7.49	X ¹	—	X	62321-1
		—	.020 0.51	—	Brass, Pre-Tin	.010 0.25	.295 7.49	X ¹	—	X	61549-1

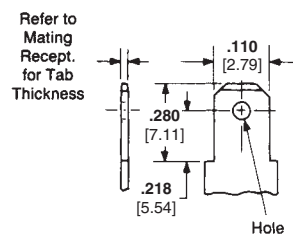
* No Tab Type

¹ UL listed and CSA certified for 22-18 AWG.

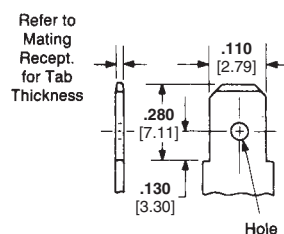
² See below for Mating Tab Designs.

³ UL listed and CSA certified for 22 AWG wire only.

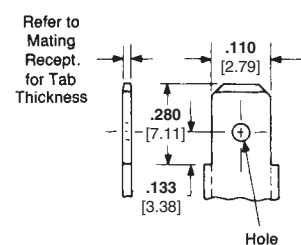
Mating 110 Series Tab Designs



Mating 110 Series Tab Dimension Type 1



Mating 110 Series Tab Dimensions Type 2



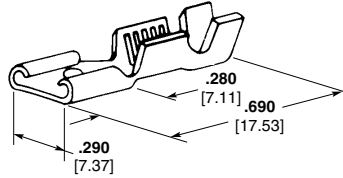
Mating 110 Series Tab Dimensions Type 3

Note: All part numbers are RoHS compliant.

AMPLIVAR Receptacles

250 Series FASTON Receptacles

Stock Thickness — .016 [0.41]



Magnet Wire Range		Insulation Diameter	Mating Tab Thk.	Material	Material Thickness	Part Number
AWG	mm ²					
24-19	0.23-0.70	.050-.080 1.30-2.00	.020 0.51	Brass Tin Plated Brass	.016 0.41	63623-1 ¹ 63623-2 ¹
23-19 or (2) 24 or (2) 26	0.29-0.70 or (2) 0.23 or (2) 0.15	.050-.100 1.30-2.55	.025 0.64	Brass	.016 0.41	62069-1 ³
20-16 or (2) 23 or (2) 20	0.57-1.39 or (2) 0.29 or (2) 0.57	.100-.140 2.55-3.55 or (2) .060 1.52 Max.	.032 [0.81]	Brass Tin Plated Brass	.016 0.41	60384-1 60384-2
20-16	0.57-1.39	.100-.140 2.55-3.55	.020 0.51	Brass	.016 0.41	62080-1
18-14 or (2) 17	0.88-2.19 or (2) 1.11	.120-.170 3.05-4.30 or (2) .060 1.52 Max.	.032 [0.81]	Tin Plated Brass	.016 0.41	60385-2
18-14 or (2) 19	0.88-2.19 or (2) 0.70	.120-.170 3.05-4.30	.020 0.51	Brass	.016 0.41	63622-1 ¹
18-14 or (2) 19	0.88-2.19 or (2) 0.70	.120-.170 3.05-4.30	.032 0.81	Brass	.016 0.41	1217835-1

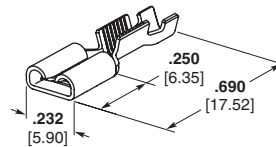
¹ Low insertion force

² Quick-Change Applicator for AMP-O-LECTRIC Machine 565435-5.

³ Mates to .025 [0.64] thick tab.

187 Series FASTON Receptacle

Stock Thickness — .016 [0.41]



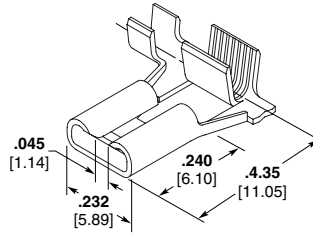
Magnet Wire Range		Insulation Diameter	Mating Tab Thk.	Material	Material Thickness	Part Number
AWG	mm ²					
20-16	0.57-1.39	.050-.090 1.27-2.29	.032 0.81	Tin Plated Phosphor Bronze	.016 0.41	1742678-2

Note: All part numbers are RoHS compliant.

AMPLIVAR Receptacles (Continued)

187 Series FASTON Flag Receptacles

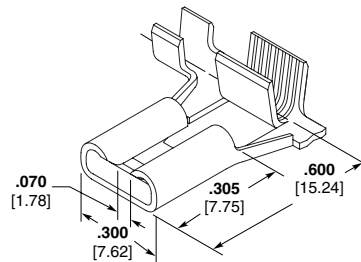
Stock Thickness — .016 [0.41]



Magnet Wire Range		Insulation Diameter	Mating Tab Thk.	Material	Material Thickness	Part Number
CMA	mm ²					
500-1200	0.25-0.61	.020-.040 0.51-1.02	.020 0.51	Tin Plated Brass	.016 0.41	63942-1
24-20 AWG	0.2-0.5	.020-.040 0.51-1.02	.032 0.81	Tin Plated Brass	.016 0.41	1217624-1
20-16 AWG	0.57-1.39	.050-.090 1.27-2.29	.032 0.81	Tin Plated Phosphor Bronze	.016 0.41	1742679-2
1200-2350	0.61-1.19	.020-.040 0.51-1.02	.020 0.51	Tin Plated Brass	.016 0.41	63941-1
2000-4000	1.01-2.03	.020-.040 0.51-1.02	.032 0.81	Tin Plated Brass	.016 0.41	1217955-1
2000-4050	1.01-2.05	.020-.040 0.51-1.02	.020 0.51	Tin Plated Brass	.016 0.41	63940-1
2000-4050	1.01-2.05	.020-.040 0.51-1.02	.032 0.81	Tin Plated Brass	.016 0.41	1217417-1
3000-6000	1.52-3.04	.020-.040 0.51-1.02	.020 0.51	Tin Plated Brass	.016 0.41	1217899-1

250 Series FASTON Flag Receptacles

Stock Thickness — .018 [0.45]



Magnet Wire Range		Insulation Diameter	Mating Tab Thk.	Material	Material Thickness	Part Number
CMA	mm ²					
16-12	1.39-3.47	.120-.170 3.05-4.32	.032 0.81	Tin Plated Phos Bronze	.018 0.45	63944-1

Note: All part numbers are RoHS compliant.

Miscellaneous Tab Receptacles

Tab Receptacles



Wire Range		Type	Insul. Dia. Range	Stock Thk.	Material and Finish	Fits Tab	Dimensions			Part No.
AWG	mm ²						E	L	W	
26-22	0.12-0.4	A	.035-.065 0.89-1.65	.010 .025	Pre-Tin Brass	.031 x .093 0.79 x 2.36	.190 4.83	.475 12.06	.120 3.05	61813-1 ⁵
24-20	0.2-0.6	A	.040-.080 1.02-2.03	.010 0.25	Tin Plated Brass	.031 x .062 0.79 x 1.57	.187 4.75	.462 11.73	.090 2.29	60900-1 ¹
		B	—	.010 0.25	Tin Plated Brass	.015 x .050 0.38 x 1.27	.145 3.68	.310 7.87	.070 1.78	60900-4 ²
22-18	0.3-0.9	A	.050-.085 1.27-2.16	.010 0.25	Pre-Tin Brass	.010 x .093 0.25 x 2.36	.190 4.83	.480 12.19	.120 3.05	62352-1
20-18	0.5-0.9	A	.080-.120 2.03-3.05	.010 0.25	Pre-Tin Brass	.032 x .103 0.81 x 2.62	.200 5.08	.480 12.19	.126 3.2	63391-1 ^{3,4}
					Pre-Tin Brass	.020 x .103 0.51 x 2.62	.200 5.08	.480 12.19	.126 3.2	63391-2 ⁴
										60252-1 ⁶
										60432-1 ⁶

¹ Available in loose piece form, order Part Number 61454-1.

² Reverse reel of 60900-1.

³ Loose piece form of Part Number 63391-2.

⁴ Mechanically compliant base.

⁵ No dimple.

⁶ Dimple.

Note: All part numbers are RoHS compliant.