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Jameco Part Number 524306

Ultra-Fast Fully Insulated FASTON Receptacles and Tabs

Ultra-Fast Fully Insulated FASTON Tabs

Material:

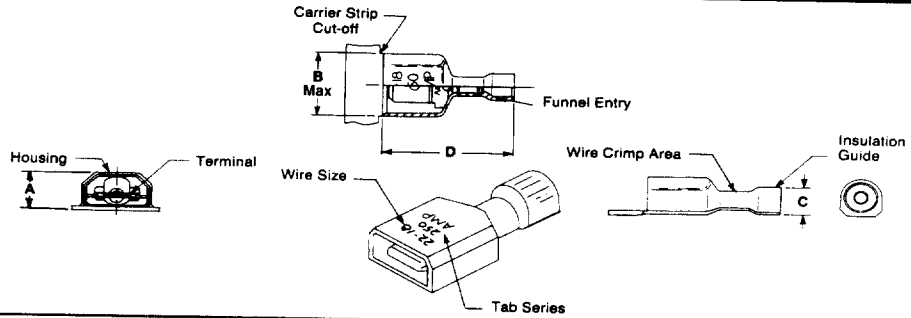
Housing—Nylon Type 6/6

Terminal—Tin-plated, copper alloy

Color Code (Translucent)

Red—22-18 AWG

Blue—16-14 AWG



Description	Wire Range AWG	Ins. Dia. Max.	Dimensions					Tab Size	Terminal Base Material	Part Numbers	
			A	B	C	D				Strip	Loose Piece
.250 Series	22-18	.135	.290	.522	.205	.855		.032 x .250	Brass	2-520102-1	2-520103-2
		3.43	7.37	13.26	5.21	21.72	0.81 x 6.35				
		.230	.290	.522	.295	.935	.032 x .250			2-521144-2	2-521192-2
	16-14	5.84	7.37	13.26	7.49	23.75	0.81 x 6.35				
		.160	.290	.522	.230	.855	.032 x .250		Brass	3-520106-2	3-520107-2
		4.06	7.37	13.26	5.84	21.72	0.81 x 6.35				
.187 Series	22-18	.260	.290	.522	.325	.935	.032 x .250		Brass	3-521142-2	3-521191-2
		6.60	7.37	13.26	8.26	23.75	0.81 x 6.35				
		.320	.352	.522	.388	.935	.032 x .250		Brass	4-521097-2	4-521098-2
	12-10	8.13	8.94	13.26	9.86	23.75	0.81 x 6.35				
		.020 x .187								2-521102-2	2-521103-2
		0.51 x 4.75									
	22-18	.032 x .187							Brass	2-521104-2	2-521105-2
		0.81 x 4.75									

Ultra-Fast Fully Insulated FASTON Flag Receptacles

Material:

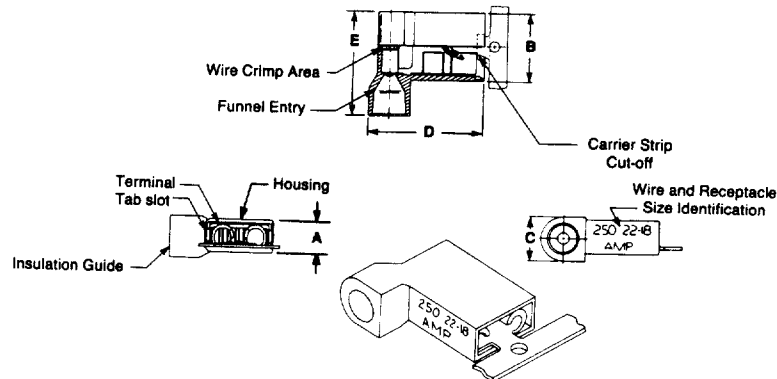
Housing—Nylon Type 6/6

Terminal—Tin-plated, copper alloy

Color Code (Translucent)

Red—22-18 AWG

Blue—16-14 AWG



Description	Wire Range ¹ AWG	Ins. Dia. Max.	Dimensions					Mating Tab	Terminal Base Material	Part Numbers	
			A	B	C	D	E			Strip	Loose Piece
.187 Series	22-18	.165	.187	.320	.235	.636	.515	.020 x .187	Brass	2-520334-2	2-520335-2
		4.19	4.75	8.13	5.97	16.15	13.08	.032 x .187		2-520336-2	2-520337-2
								0.81 x 4.75			
	16-14	.185	.187	.320	.255	.632	.515	.020 x .187	Brass	3-520338-2	3-520339-2
		4.70	4.75	8.13	6.48	16.05	13.08	.032 x .187		3-520340-2	—
								0.81 x 4.75			
.205 Series	22-18	.260	.187	.320	.325	.668	.565	.020 x .187	Brass	3-520997-2	—
		6.60	4.75	8.13	8.26	16.97	14.35	.032 x .187		3-521247-2	—
								0.81 x 4.75			
	22-18	.165	.187	.385	.235	.636	.580	.032 x .205	Brass	2-521164-2	—
		4.19	4.75	9.78	5.97	16.15	14.73	0.81 x 5.21			
		.165	.187	.385	.235	.636	.580	.032 x .250		2-520128-2	2-520129-2
.250 Series	22-18	4.19	4.75	9.78	5.97	16.15	14.73	0.81 x 6.35	Brass	2-520856-2	—
		.230	.187	.385	.295	.665	.630	.032 x .250			
		5.84	4.75	9.78	7.49	16.89	16.00	0.81 x 6.35			
	16-14	.185	.187	.385	.255	.632	.580	.032 x .250	Brass	3-520132-2	3-520133-2
		4.70	4.75	9.78	6.48	16.05	14.73	0.81 x 6.35			
		.260	.187	.385	.325	.668	.630	.032 x .250		3-521013-2	—
	22-18	6.60	4.75	9.78	8.26	16.97	16.00	0.81 x 6.35			

For complete product information,
order Catalog 82004

¹ Stranded wire only.