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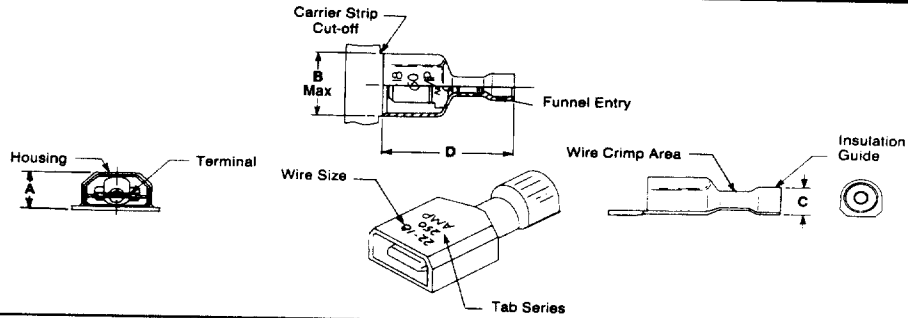
Jameco Part Number 524154

### 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

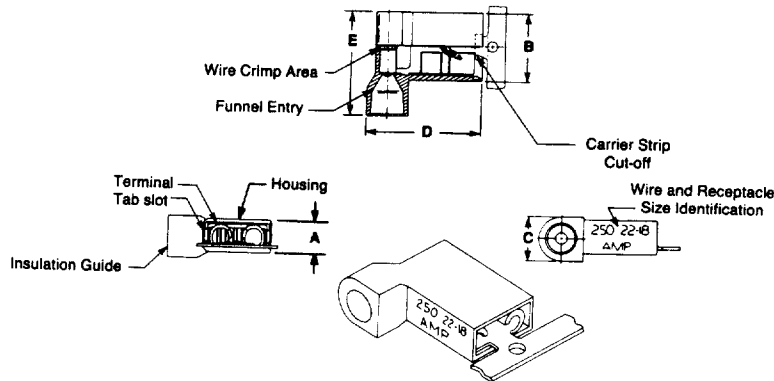


Description	Wire Range AWG	Ins. Dia Max.	Dimensions					Tab Size	Terminal Base Material	Part Numbers	
			A	B	C	D	Strip			Loose Piece	
.250 Series	22-18	.135	.290	.522	.205	.855	.032 x .250	Brass	2-520102-1	2-520103-2	
		3.43	7.37	13.26	5.21	21.72	0.81 x 6.35				
		.230	.290	.522	.295	.935	.032 x .250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

#### 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 <sup>1</sup> 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			
		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			
		0.81 x 4.75									
.205 Series	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			
.250 Series	22-18	.165	.187	.385	.235	.636	.580	.032 x .250	Brass	2-520128-2	2-520129-2
		4.19	4.75	9.78	5.97	16.15	14.73	0.81 x 6.35			
	16-14	.230	.187	.385	.295	.665	.630	.032 x .250	Brass	2-520856-2	—
		5.84	4.75	9.78	7.49	16.89	16.00	0.81 x 6.35			

For complete product information, order Catalog 82004

<sup>1</sup> Stranded wire only.