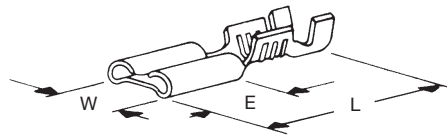


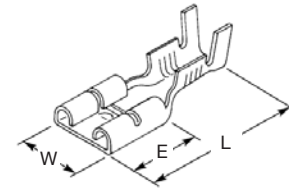
**FASTON Connection System**

**Straight Receptacles  
4.8 mm (.187 Series)**

The Low Insertion Force (LIF) type B receptacle offers lower insertion forces than the other receptacle styles thru the unique design features of a two-stage receptacle and a cantilever mounted locking dimple.



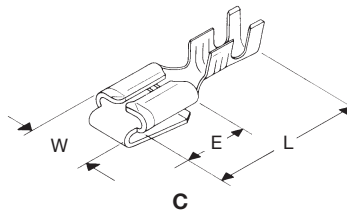
**A - Standard Series**



**B - Low Insertion Force**

Style	Wire Range (mm <sup>2</sup> )	Insulation Diameter (mm)	Tab Thickness (mm)	Material and Finish	Dimensions (mm)			Part Number
					W	L	E	
A	0.5-1.5	2.3-3.3	0.8	Brass	5.6	15.0	6.3	6-160430-6
				Brass-Tin Plated				5-160430-7
				Ph. Bronze-Tin Plated				5-160430-6
				Steel-Nickel Plated				5-160430-4
	1.0-2.5	3.0-4.3	0.8	Brass	5.6	15.0	6.3	5-160429-1
				Brass-Tin Plated				5-160429-2
				Ph. Bronze-Tin Plated				5-160429-6
				Steel-Nickel Plated				5-160429-4
	0.5-1.5	2.3-3.3	0.5	Brass	5.6	15.0	6.3	5-160433-1
				Brass-Tin Plated				5-160433-6
				Ph. Bronze-Tin Plated				6-160433-5
				Steel-Nickel Plated				5-160433-4
1.0-2.5	3.0-4.3	0.5	Brass-Tin Plated	5.6	15.0	6.3	170037-9	
			Brass-Tin Plated				5-160431-2	
			Brass				5-160431-1	
			Brass				338011-1	
B	0.5-1.5	2.3-3.3	0.8	5.6	15.0	6.3	100494-2	
			Brass-Tin Plated				100651-2	
			Brass				63475-1	
			Brass-Tin Plated				63475-2	

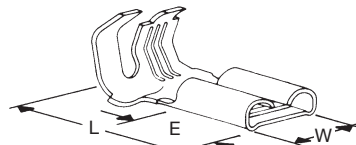
**Receptacle and Tab Combinations  
4.8 mm (.187 Series)**



**C**

Style	Wire Range (mm <sup>2</sup> )	Insulation Diameter (mm)	Tab Thickness (mm)	Material and Finish	Dimensions (mm)			Part Number
					W	L	E	
C	0.5-1.5	2.3-3.3	0.8	Brass	5.7	15.6	5.7	63646-1
			Brass-Tin Plated	63646-2				
			0.5	Brass				62026-1
			Brass-Tin Plated	62026-2				
1.0-2.5	2.8-4.0	0.5	Brass-Tin Plated	5.7	15.6	5.7	1217151-1	

**Flag Receptacles  
4.8 mm (.187 Series)**



**D**

Style	Wire Range (mm <sup>2</sup> )	Insulation Diameter (mm)	Tab Thickness (mm)	Material and Finish	Dimensions (mm)			Part Number
					W	L	E	
D	0.5-1.5	2.8-4.3	0.8	Brass	5.6	13.5	6.3	150699-1
				Brass-Tin Plated				150699-2