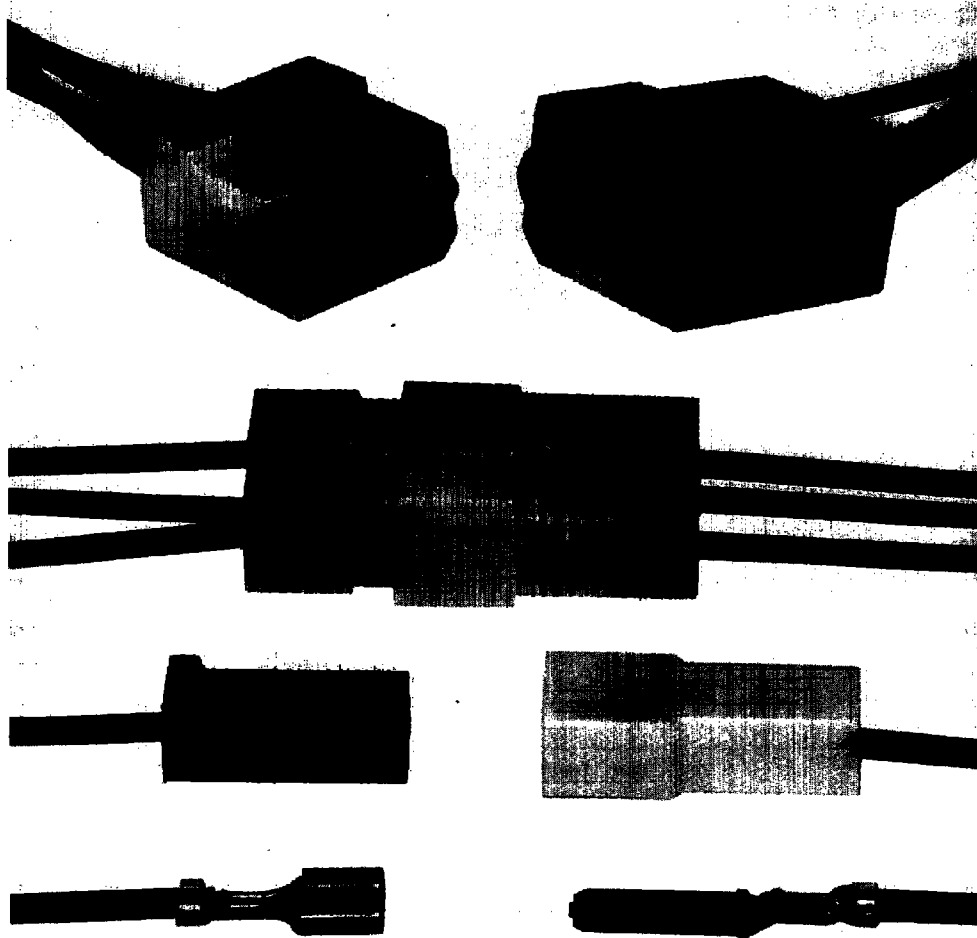


## FASTIN-FASTON Connectors

FASTIN-FASTON Connectors are the multiple-connector version of the basic FASTON Terminal Line. Primarily used as harness connectors, they make possible simultaneous and quick attachment of up to eight separate circuits with a maximum of 20 leads. The finished housing can be panel mounted or left free-hanging and is ideally suited for such applications as electric ranges, washers, dryers and other appliances and automotive wiring.

Receptacles and tabs, with the exception of small locking lances to help retention in housing, are identical to those in the FASTON Terminal Line. FASTIN-FASTON connectors are CSA Certified and Recognized under the Component Program of Underwriters Laboratories Inc.

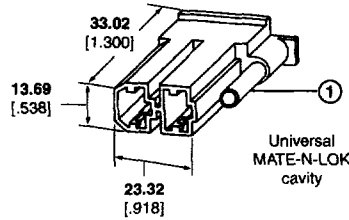
**Notes:** Temperature range of housing is rated at up to 125°C to permit use of assembly in areas of relatively high temperatures. Circuits are identified by numbered points on both male and female housings.



6  
Blade-Type Connectors  
FASTIN-FASTON Connectors

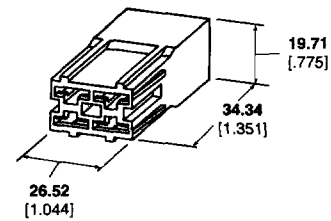
### ".375" Series [9.5 Series] FASTIN-FASTON Connectors

#### Receptacle Housings



#### 3 Circuit

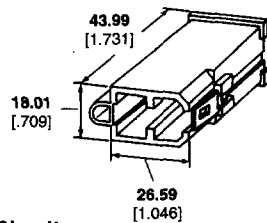
Material	Color	Part Number
Polyamide	Natural	171447-1
Polyamide	Black	171447-2
Polyamide	Brown	171447-3



#### 4 Circuit

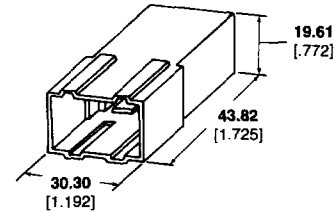
Material	Color	Part Number
Polyamide	Natural	280073-0
Polyamide	Red	280073-1

#### Tab Housing



#### 3 Circuit

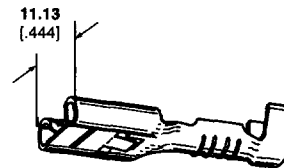
Material	Color	Part Number
Polyamide	Natural	171448-1
Polyamide	Black	171448-2
Polyamide	Brown	171448-3



#### 4 Circuit

Material	Color	Part Number
Polyamide	Natural	280072-0

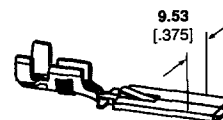
#### Receptacle with Insulation Support



Fits Tab Size 2.8 x mm	Wire Size Range mm <sup>2</sup>	Insulation Diameter mm	Part Numbers					
			Brass			Phosphor Bronze		
			brightly dip	tin plated	brightly dip	tin plated	plain	silver plated
1.22	1.0-2.5	2.4-3.7	—	—	—	—	962835-1	962835-2
1.22	2.5-4.0	3.3-4.5	—	—	—	—	962834-1	962834-2
1.22*	4.0-6.0	3.8-5.1	—	280756-2	280756-3	280756-4	—	—
1.22	4.0-6.0	4.0-5.1	—	—	—	—	962833-1	—
1.22	4.0-6.0	4.1-5.3	—	151667-2	—	151667-4	—	—
1.22*	6.0-10.0	5.1-7.0	280755-1	280755-2	280755-3	280755-4	—	—

\* According to DIN 46340, Part 4

#### Tabs with Insulation Support

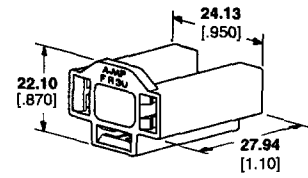
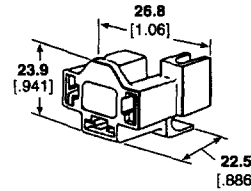
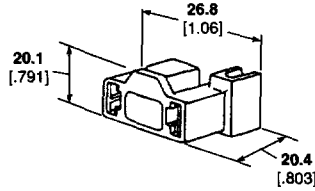


Wire Size Range mm <sup>2</sup>	Insulation Diameter mm	Part Numbers			
		Brass		Phosphor Bronze	
		plain	tin plated	plain	tin plated
4.0-6.0*	3.8-5.1	280075-1	280075-2	280075-3	—
6.0-10.0*	5.1-7.0	—	280074-2	280074-3	280074-4

\* According to DIN 46343, Part 4

### ".312" Series [8.0 Series] FASTIN-FASTON Connectors

#### Receptacle (Head Lamp Connector) Housings



**Style A**  
2 Circuit Housing  
Right Angle

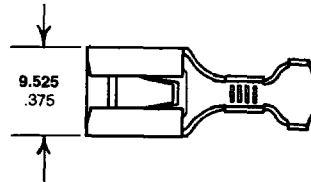
**Style B**  
3 Circuit Housing  
Right Angle

**Style C**  
3 Circuit Housing  
Horizontal

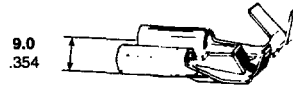
Style	Material	Color	Part Numbers
A	—	—	180914
B	Polyamide	Natural	925176
B	—	—	180913
C, B	Polyamide	Grey	925176-3
C, B	Polyester	Natural	925176-4
C, B	Polyamide	Black	925176-5

Style	Material	Color	Part Numbers
C	Polyester	Natural	925306-1
C	Polyamide	Natural	925306-2
C	Polyamide	Black	925306-3
C	Cyclocac	—	480100-1

#### Receptacles

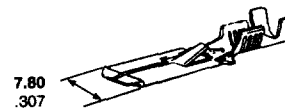


Fits Housing Style	Wire Size AWG	Wire Ins. Dia.	Material and Finish	Part Numbers
C	16-12	.160 [4.06] 1.30 [3.30] Max.	Tin Plated Brass	42663-2
	18-16	.090-1.30 2.29-3.30	Brass	62392-1



Contact Style	Tab Size 8.0 x mm	Wire Size Range mm <sup>2</sup>	Insulation Diameter	Part Numbers						
				Plain	Tin Plated	Silver Plated	Nickel Plated	Plain	Tin Plated	Silver Plated
*	0.75	0.5-1.5	2.0-3.1	160741-3	—	—	—	160741-4	—	—
**	0.75	1.0-2.5	2.5-3.8	180373-1	180373-2	180373-6	180373-7	180373-3	180373-5	180373-4
***	0.75	1.0-2.5	2.5-3.8	180453-1	180453-2	180453-4	—	180453-5	180453-6	180453-3
***	0.75	1.0-2.5	2.1-3.1	160862-5	160862-6	—	—	160862-7	160862-8	160862-9
*	0.75	2.5-4.0	3.5-4.6	180374-1	180374-2	180374-6	—	180374-3	180374-5	180374-4
***	0.75	2.5-4.0	3.5-4.6	280315-1	280315-2	280315-3	—	280315-5	280315-6	280315-4

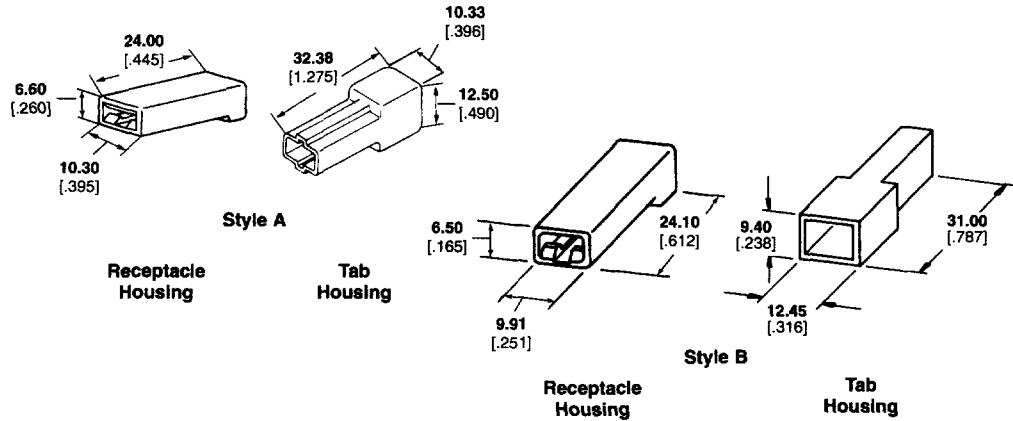
\*For Standard Applicator  
\*\*According to DIN 46340, Part 5, Form B  
\*\*\*For Mini Applicator



Fits Housing Style	Wire Size AWG mm <sup>2</sup>	Wire Insulation Diameter	Material and Finish	Part Number
C	12-10 3.08-5.27	1.50-.193 3.8-4.9	Brass	170105-1

### ".250" Series [6.3 Series] FASTIN-FASTON Connectors

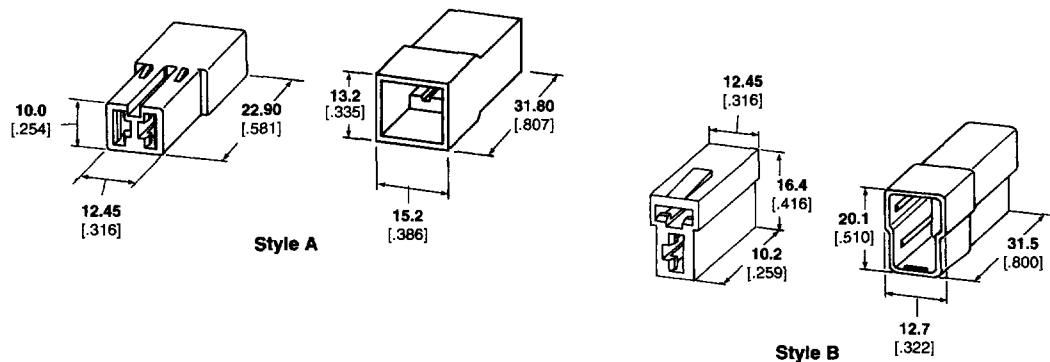
#### Single Circuit Housings



Style	Material	UL 94 <sup>1</sup>	Color	Housing Part Numbers	
				Receptacle	Tab
A	Cyclocac	HB	Black	480054-2	480053-2
			Natural	480054-3	480053-3
	Nylon	V2	Black	480054-4	—
			Red	480054-5	480053-5
B	Polyamide	—	Natural	925324-2	180916-0
	Polycarbonate	—	Black	73514-0	—

<sup>1</sup>Flammability Rating

#### Two-Circuit Housings



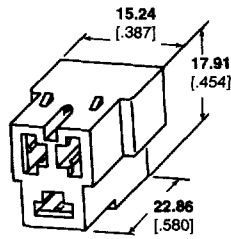
Style	Material	Color	Housing Part Numbers	
			Receptacle	Tab
A	Polyamide	Natural	737245-1	—
			180923*	180924*
			280843	280542
B	Polyamide	Natural	926474	—
			180407	180908

\*Material: Nylon

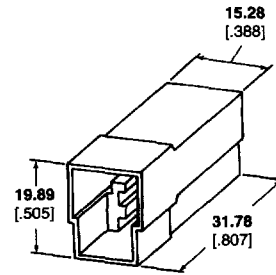
Blade-Type Connectors  
FASTIN-FASTON Connectors

**".250" Series [6.3 Series]  
 FASTIN-FASTON  
 Connectors**  
 (Continued)

**Three Circuit Housings**



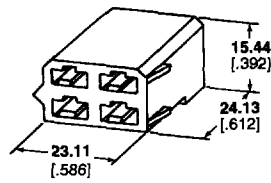
**Receptacle Housing**



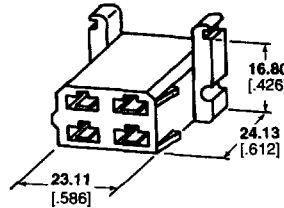
**Tab Housing**

Material	Color	Housing Part Numbers	
		Receptacle	Tab
Polyamide	Natural	180941	180940
		—	926097-1

**Four Circuit Housings**

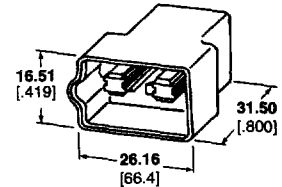


**Style A**



**Style A'**

**Receptacle Housings**



**Style B**

**Tab Housing**

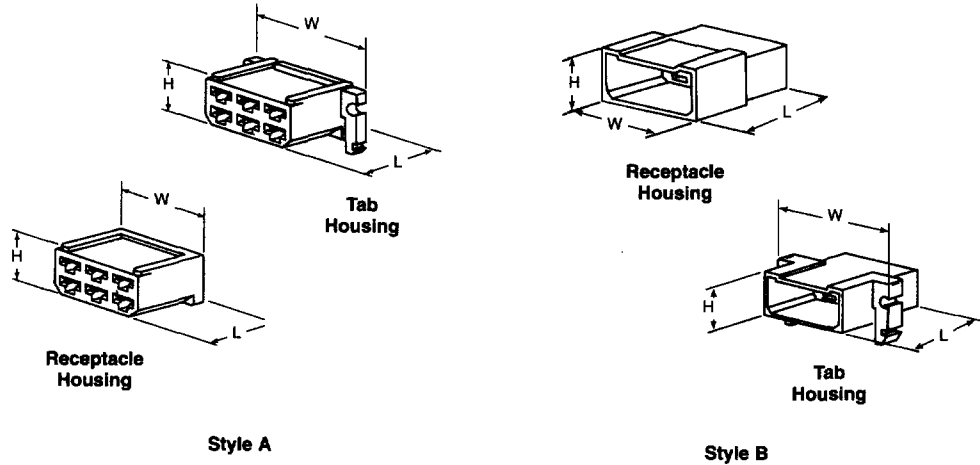
Style	Material	Color	Housing Part Numbers	
			Receptacle	Tab
A	Polyamide	Natural	180900	180901
A'	Polyamide	Natural	163498	737021
B	Polyamide	Natural	163120	—

**Blade-Type Connectors**  
 FASTIN-FASTON Connectors

6

### ".250" Series [6.3 Series] FASTIN-FASTON Connector Housings (Continued)

#### Six Circuit Housings



#### Receptacle Housings

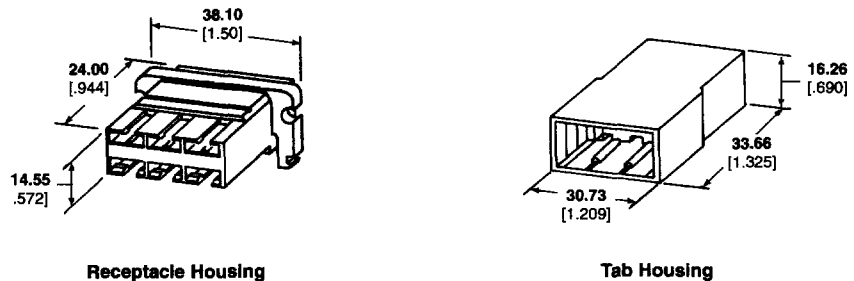
Style	Material	Color	Part Number	Dimensions		
				W	L	H
A	Polyamide V-2	Natural	925276-0	28.55 [1.124]	24.26 [.955]	16.81 [.661]
	Polyamide V-2*	Natural	163006-0	37.44 [1.474]	24.13 [.950]	13.77 [.542]
B	Polyamide V-2	Natural	280314-0	28.10 [1.106]	24.26 [.955]	13.77 [.542]
	Polyamide V-0	Natural	480003-9	38.10 [1.50]	24.26 [.955]	13.77 [.542]
	Nylon V-2	Natural	480003-5	—	24.00 [.944]	—
	Nylon	Natural	171432-1	—	—	—

\* with reinforced locking latches

#### Tab Housings

Style	Material	Color	Part Number	Dimensions		
				W	L	H
A	Polyamide V-2	Natural	189906-0	31.39 [1.235]	32.39 [1.275]	18.03 [.709]
	Polyamide V-0	Natural	480004-9	31.50 [1.240]	32.39 [1.275]	18.14 [.714]
	Nylon V-2	Natural	480004-5	—	—	—
	Nylon	Natural	171433-1	—	—	—
B	Polyamide	Natural	180948-0	40.50 [1.594]	32.40 [1.594]	18.00 [.708]

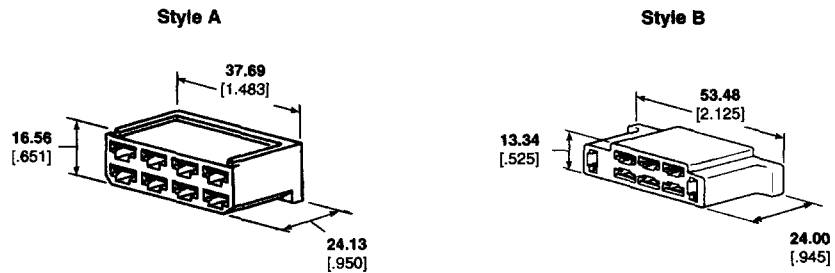
#### Six Circuit Housings Reversible



Material	Color	Housing Part Numbers	
		Receptacle	Tab
Polyamide	Natural	1-140779-1	140831-1

### ".250" Series [6.3 Series] FASTIN-FASTON Connectors (Continued)

#### Eight Circuit Receptacle Housings

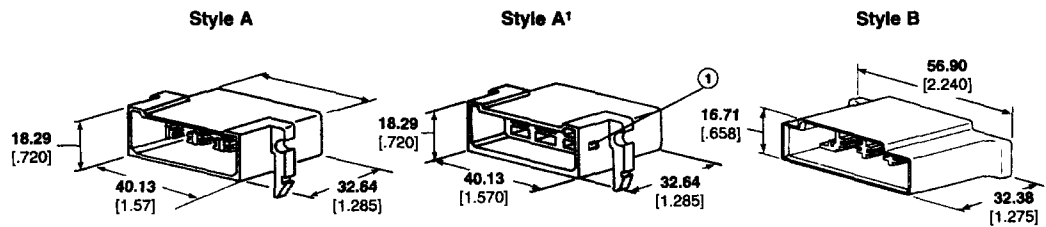


Receptacle Housings

Style	Material	Color	Part Numbers
A	Polyamide V-2	Natural	163007
B	Nylon	Natural	48173-1 520965-1 <sup>1</sup>

<sup>1</sup>All circuits accept receptacles without locking dimple.

#### Eight Circuit Tab Housings

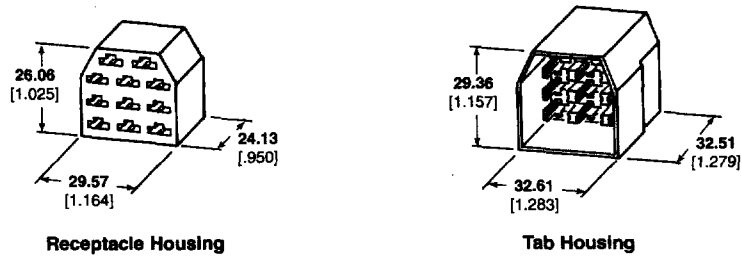


Style	Material	Color	Part Numbers
A	Polyamide	Natural	163008-1
A'	Polyamide	Natural	280430-0
B	Nylon	Natural	925341-1

<sup>1</sup>Locking Window for Double Leaf-Spring Housing Part No. 925340

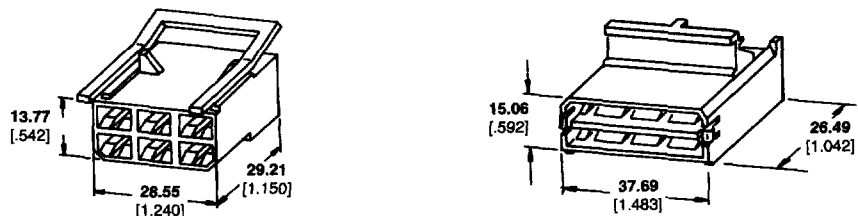
Blade-Type Connectors  
FASTIN-FASTON Connectors

#### Eleven Circuit Housings



Housing	Material	Color	Part Number
Receptacle	Polyamide	Natural	151325-1
Tab	Polyamide	Natural	151326-1

#### Double Leaf-Spring Housings

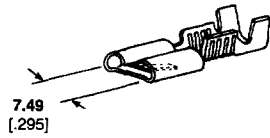


**6 Position**  
(mates with Tab Housing)  
Part No. 180906

**8 Position**  
(mates with Tab Housing)  
Part No. 925341

### ".250" Series [6.3 Series] FASTIN-FASTON Connectors (Continued)

#### Receptacles (For use with single circuit connectors)

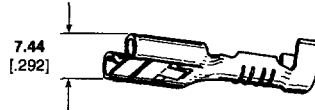


Wire Range AWG	Wire Ins. Dia.	Material and Finish	Part Number
18-14	.120-.160 3.05-4.10	Brass	606341 <sup>1</sup>
16-12	.160-.220 or 4.06-5.59 2.130 [3.30] mm	Brass	60249-1 <sup>2</sup>
		Tin Plated Brass	60249-2 <sup>2</sup>

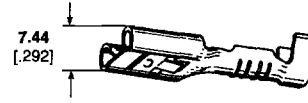
<sup>1</sup> No front slot

<sup>2</sup> Also capable of accepting (2) 16 AWG wires

#### Receptacles



Style A



Style B

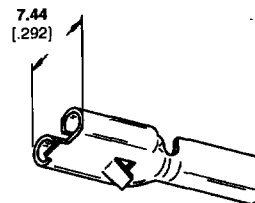
Type	Fits Tab Size 6.3 x mm <sup>2</sup>	Wire Size Range mm	Insulation Diameter	Part Numbers						
				Brass			Phosphor Bronze			
				Plain	Pre-tin Plated	Tin Plated	Silver Plated	Plain	Tin Plated	Silver Plated
A	0.8	0.3-0.8	2.2-3.2	60295-1	—	60295-2	—	—	—	—
	0.8	0.3-0.8	2.2-3.2	280095-1	—	280095-2	—	—	—	—
A+	0.8	0.5-1.0	1.4-2.3	160928-1	—	160928-2	—	160928-3	160928-4	—
B+	0.8	0.5-1.0	1.4-2.3	160860-1	—	160860-2	—	160860-3	160860-4	—
	0.8	0.5-1.0	2.0-3.3	160870-1	—	160870-2	—	160870-3	160870-4	—
A	0.8	0.5-1.5	2.2-3.2	160825-5	—	—	—	160825-6	160825-4	—
A++	0.8	0.5-1.5	2.3-3.3	5-160526-6	—	5-160526-7	6-160526-1	5-160526-8	5-160526-9	6-160526-0
B++	0.8	0.5-1.5	2.3-3.3	5-160558-1	—	5-160558-2	—	5-160558-3	5-160558-9	6-160558-0
A	0.8	0.8-2.1	3.1-4.1	1-42100-1	1-42100-4	1-42100-2	1-42100-3	1-42100-5	1-42100-6	1-42100-8
	0.8	0.8-2.1	3.1-4.3	735213-1	—	735213-2	—	—	—	—
B	0.8	0.8-2.1	3.1-4.1	42281-1	—	42281-2	42281-3	—	—	—
B+	0.8	1.0-2.5	3.1-4.1	5-160446-4	—	5-160446-5	5-160446-6	5-160446-1	5-160446-2	—
A++	0.8	1.0-2.5	3.4-5.1	6-160448-0	—	6-160448-5	6-160448-6	6-160448-1	6-160448-2	6-160448-3
A+	0.8	>1.0-2.5	2.1-3.1	160927-1	—	160927-2	—	160927-3	160927-4	—
	0.8	>1.0-2.5	2.1-3.1	160917-1	—	160917-2	—	160917-3	160917-4	—
B+	0.8	1.3-3.4	3.8-4.8	42904-1	—	42904-2	—	—	—	—
	0.8	>2.5-4.0	3.3-4.5	160913-1	—	160913-2	—	160913-3	160913-4	—
A	0.8	4.0-6.0	3.4-5.1	180351-1	—	180351-2	—	—	—	—
A++	0.8	4.0-6.0	3.4-5.1	180351-7	—	180351-8	2-180351-2	180351-9	2-180351-0	2-180351-1
B	0.8	4.0-6.0	3.4-5.1	160811-7	—	180560-2	180560-9	180560-7	180560-8	—
B+	0.8	4.0-6.0	4.0-5.2	160914-1	—	160914-2	—	160914-3	160914-4	—

B For connection with less than 4 contacts

\* According to DIN 46340, Part 3

+ Chamfered

#### Receptacle for Pc Board Soldering (for tab and relay connection)

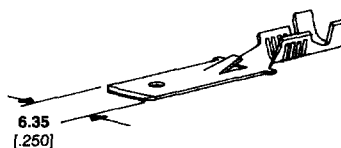


Fits Tab Size mm	Part Numbers		
	Plain	Brass pre-tin plated	Phosphor Bronze pre-tin plated
0.8	—	341037-1	341037-2
	153259-1	153259-3	—



### ".250" Series [6.3] Series FASTIN-FASTON Connectors (Continued)

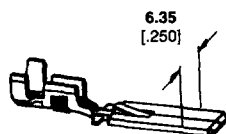
**Tabs**  
(for use with single or multiple  
circuit connectors)  
Tab Thickness .032 [0.81]



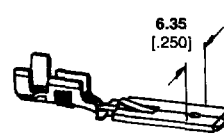
Wire Range AWG	Wire Ins. Dia.	Material and Finish	Part Numbers
22-18	2.16-3.18 [.085-.125]	Brass	63553-2
		Tin Plated Brass	62553-3
14-10	3.05-4.32 [.120-.170]	Tin Plated Brass	60701-1

**Tabs**

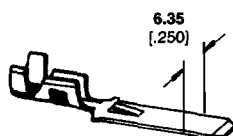
Style A



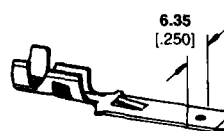
Style B



Style C



Style D



Blade-Type Connectors  
FASTIN-FASTON Connectors

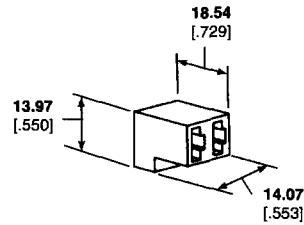
Type	Wire Size Range mm <sup>2</sup>	Insulation Diameter	Part Numbers						
			Brass			Phosphor Bronze			
			Plain	Pre-tin plated	Tin plated	Silver plated	Plain	Tin plated	Silver plated
B**	0.2-0.5	1.0-1.6	962825-1	962825-8	962825-2	—	962825-3	962825-4	962825-5
A	0.3-0.8	1.5-2.5	60412-2	—	60412-1	—	—	—	—
B	0.3-0.8	2.2-3.2	160645-1	—	160645-2	—	160645-3	—	—
A*	0.3-0.8	2.2-3.2	60294-1	—	60294-2	—	—	—	—
A	0.3-0.8	2.3-3.3	280096-1	—	280096-2	—	280096-3	280096-4	—
B*	0.3-0.8	2.2-3.4	160691-1	—	160691-2	160691-5	160691-3	160691-4	—
B**	0.5-1.0	1.4-2.3	160859-1	—	160859-2	—	160859-3	160859-4	160859-5
B**	0.5-1.0	2.0-2.7	160869-1	—	160869-2	—	160869-3	160869-4	—
A*	0.8-2.1	3.1-4.1	42098-1	42098-6	42098-2	42098-3	160450-1	160450-2	160450-3
CX	0.8-2.1	3.1-4.1	42099-1	—	42099-2	42099-3	160452-1	160452-2	160452-3
B	0.8-2.1	3.1-4.1	42460-1	—	42460-2	42460-3	160457-1	160457-2	160457-3
DX	0.8-2.1	3.1-4.1	42580-1	—	42580-2	42580-3	—	160459-2	160459-3
B**	>1.0-2.5	2.7-3.7	928947-1	—	928947-2	—	928947-3	928947-4	—
B	>1.0-2.5	2.2-3.0	928962-1	—	928962-2	—	928962-3	928962-4	—
B	2.1-3.4	2.8-4.3	160786-4	—	160786-5	—	160786-1	160786-2	160786-3
B**	>2.5-4.0	3.3-4.5	928949-1	—	928949-2	—	928949-3	928949-4	—
A	4.0-6.0	3.4-5.1	180352-1	180352-7	180352-2	180352-6	180352-3	180352-5	180352-4
B	4.0-6.0	3.4-5.1	280080-1	—	280080-2	280080-5	280080-3	280080-4	—
B**	>4.0-6.0	4.0-5.1	928951-1	—	928951-2	—	928951-3	928951-4	—

\* According to DIN, except Wire Size Range  
\*\* According to DIN 46343, Part 3  
X For Back-to-Back Mounting

**Extraction Tool**  
Part No. 725864-1

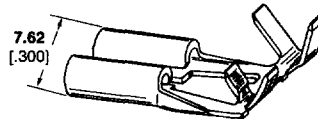
### ".250" Series [6.3 Series] FASTIN-FASTON Connectors (Continued)

#### Flag Receptacle Housing



No. of Postions	Material	Part Numbers	
		Natural	Black
2	Polyamide	180918	—
3	Polyamide	180929	180929-5
5	Polyamide	180919	—

#### Receptacles (For Flag Receptacle Housing)



Contact Style	Fits Tab Size 6.3 x mm	Wire Size Range mm <sup>2</sup>	Insulation Diameter mm	Part Numbers					
				Brass			Phosphor Bronze		
				Plain	Tin plated	Silver plated	Plain	Tin plated	Silver plated
*	0.8	0.5-1.0	1.4-2.3	60861-5	160861-6	—	160861-7	160861-8	—
**	0.8	0.5-1.0	2.0-2.7	160919-1†	160919-2†	—	160919-3†	160919-4†	—
**	0.8	0.5-1.0	2.0-3.3	160871-5	160871-6	—	160871-7	160871-8	—
*	0.8	0.5-1.5	2.3-3.3	280357-3	280357-4	—	280357-1	280357-2	—
*	0.8	0.5-1.5	2.3-3.3	280428-3	280428-4	—	280428-1	280428-2	—
*	0.8	1.0-2.5	2.5-3.8	180398-1†	180398-2†	180398-3†	180398-4†	180398-5†	180398-6†
**	0.8	1.0-2.5	2.5-3.8	280085-1†	280085-2†	—	280085-3†	280085-4†	—

\* For Standard Applicator

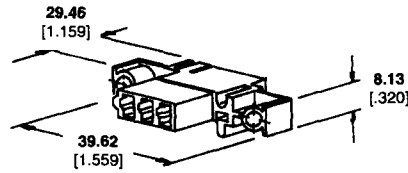
\*\* For Mini Applicator

† Without Dimple

#### Extraction Tool Part No. 725864-1

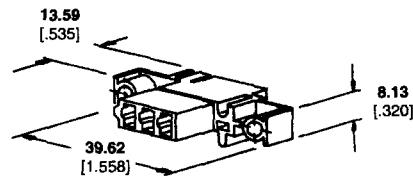
### ".187" Series [4.8 Series] FASTIN-FASTON Connectors

#### Three Circuit Receptacle Housings



No. of Positions	Material	Color	Part Number
3	Polyamide	white	1-480252-0
		orange	1-480252-2
		yellow	1-480252-3
		green	1-480252-4
		blue	1-480252-5
		violet	1-480252-6
		grey	1-480252-7
		black	1-480252-8
		red	1-480252-9

#### Three Circuit Tab Housings

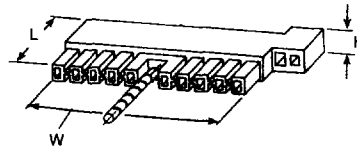


No. of Positions	Material	Color	Part Number
3	Polyamide	white	1-480251-0
		brown	1-480251-1
		orange	1-480251-2
		yellow	1-480251-3
		green	1-480251-4
		violet	1-480251-6
		grey	1-480251-7
		black	1-480251-8
		red	1-480251-9

Blade-Type Connectors  
 FASTIN-FASTON Connectors

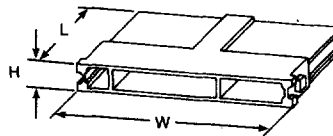
### ".187" Series [4.8 Series] FASTIN-FASTON Connectors (Continued)

#### Decade Connector Housings



With Center Fastener  
for Receptacles

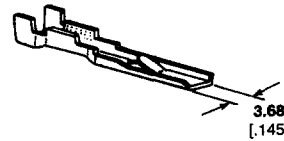
Type	Material	Color	Part Number	Dimensions		
				W	L	H
A	Polyamide	natural	825274-1	75.18 [2.959]	27.89 [1.098]	6.88 [.270]



With Thread Socket  
for Tab

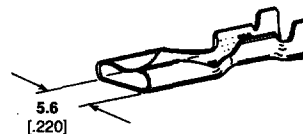
Type	Material	Color	Part Number	Dimensions		
				W	L	H
B	Polyamide	natural	825273-1	82.80 [3.260]	20.00 [.787]	9.91 [.390]
	Polycarbonate	green	925283-1	82.85 [3.261]	29.97 [1.180]	9.91 [.390]

#### Receptacles



Wire Size Range mm <sup>2</sup>	Insulation Diameter mm	Tab Thickness mm	Part Numbers				
			Brass			Phosphor Bronze	
			Plain	Pre-tin Plated	Tin plated	Plain	Pre-tin Plated
0.5-1.4	2.3-3.3	0.4	152367-1	—	—	152367-0	—
			925614-1	925614-3	925614-5	915614-4	925614-2
			—	60434-1	60434-3	60434-2	—
			925656-1	925656-3	—	—	925656-2

#### Tabs

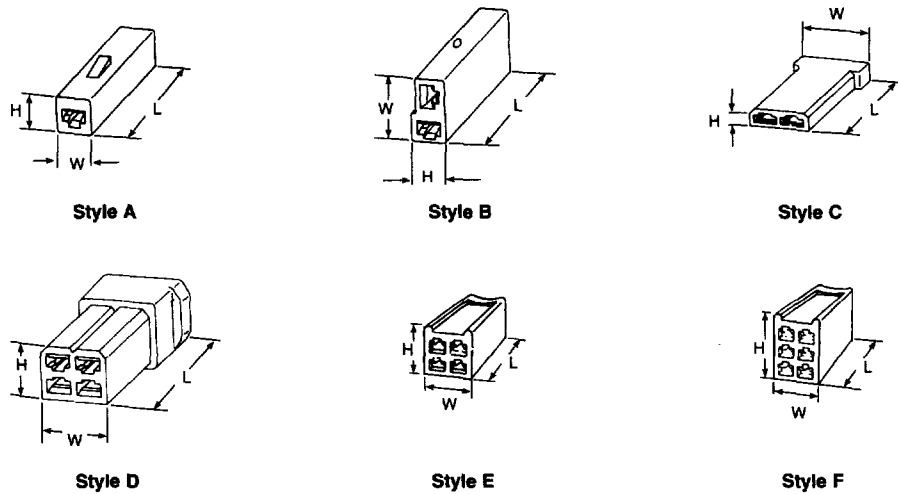


Wire Size Range mm <sup>2</sup>	Insulation Diameter mm	Tab Thickness mm	Part Numbers				
			Brass			Phosphor Bronze	
			Plain	Pre-tin Plated	Tin plated	Plain	Pre-tin Plated
0.5-1.4	2.3-3.3	0.3	152368-1	60435-1*	—	60435-2	152368-0
			925617-1	—	—	—	925617-1

\* Loose Piece Part No. 60520-1

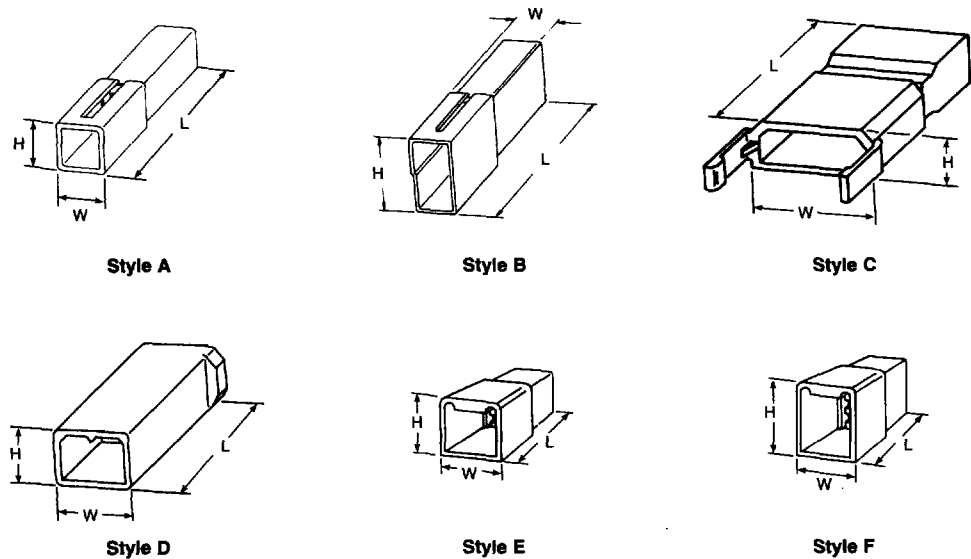
### ".110" Series [2.8 Series] FASTIN-FASTON Connectors

#### Receptacle Housings



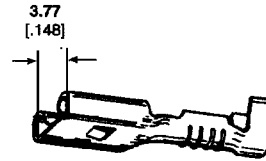
Housing Style	No. of Circuits	Material	Color	Part Number	Dimensions		
					W	L	H
A	1	Polyamide	Natural	626062-0	5.99 [.235]	18.01 [.709]	5.99 [.235]
B	2	Polyamide	Natural	626064-0	6.30 [.248]	18.01 [.709]	11.23 [.442]
	2	Polyamide	Natural	925014-0	14.00 [.551]	18.03 [.709]	5.00 [.196]
C	3	Polyamide	Natural	925015-0	19.00 [.748]	18.03 [.709]	5.00 [.196]
	4	Polyamide	Natural	925016-0	21.08 [.829]	18.03 [.709]	5.00 [.196]
D	4	Polyamide	Natural	626056-0	10.74 [.272]	17.98 [.707]	8.74 [.344]
E	4	Nylon	Natural	170801-3	14.2 [.559]	23.5 [.925]	13.6 [.535]
F	6	Nylon	Natural	170803-3	14.2 [.559]	23.5 [.925]	17.6 [.692]

#### Tab Housings



Housing Style	No. of Circuits	Material	Color	Part Number	Dimensions		
					W	L	H
A	1	Polyamide	Natural	626063-0	8.31 [.327]	25.43 [1.001]	8.31 [.327]
B	2	Polyamide	Natural	626065-0	8.10 [.319]	25.43 [1.001]	12.90 [.508]
C	3	Polyamide	Natural	925475-1	18.80 [.740]	27.48 [1.082]	7.21 [.284]
	4	Polyamide	Natural	925475-2	18.80 [.740]	27.48 [1.082]	7.21 [.284]
D	4	Polyamide	Natural	626057-0	13.00 [.512]	27.33 [1.076]	11.00 [.433]
E	4	Nylon	Natural	170800-3	11.20 [.441]	18.50 [.728]	10.00 [.394]
F	6	Nylon	Natural	170802-3	11.20 [.441]	18.50 [.728]	14.00 [.551]

### ".110" Series [2.8 Series] FASTIN-FASTON Connectors (Continued)



Style A

#### Receptacles

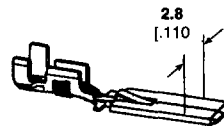
Style	Fits Tab Size 2.8 x mm	Wire Size Range mm <sup>2</sup>	Insulation Diameter mm	Part Numbers											
				Brass						Phosphor Bronze					
				Plain	Pre-Tin Plated	Tin Plated	Silver Plated	Gold Plated	Nickel Plated	Plain	Pre-tin Plated	Tin Plated	Silver Plated		
A	0.4	0.3-0.8	1.3-2.0	160750-1	160750-2	—	—	—	—	—	—	—	—	—	—
	0.5	0.05-0.14	0.8-1.3	160388-1	—	160388-2	160388-3	160388-4	—	160388-6	—	160388-7	—	—	—
	0.5	0.12-0.35	1.0-2.0	160754-1	—	160754-2	—	—	—	—	—	—	—	—	—
	0.5*	0.3-0.6	1.3-2.0	160366-1	—	160366-2	160366-3	—	—	160366-4	—	160366-5	160366-6	—	—
	0.5*	0.5-1.5	2.0-3.1	160684-3	160684-4	—	160684-8	—	—	160684-1	160684-2	—	160684-9	—	—
	0.8	0.51-1.42	2.0-3.0	170015-1 <sup>1</sup>	—	—	—	—	—	—	—	—	—	—	—
	0.8	0.05-0.14	0.8-1.3	160409-1	—	160409-2	—	160409-3	—	—	—	—	—	—	—
	0.8	0.2-0.5	1.0-1.6	160922-1	160922-2	—	—	—	—	160922-3	160922-3	—	—	—	—
	0.8	0.2-0.56	1.5-2.0	—	150571-1	150571-2	—	—	—	—	—	—	—	—	—
	0.8	0.2-0.56	1.5-2.0	—	150571-1	150571-2	—	—	—	—	—	—	—	—	—
	0.8*	0.3-0.6	1.3-2.0	160173-1	—	160173-2	160173-3	160173-5	160173-4	160173-6	—	160173-7	—	—	—
	0.8	0.5-1.0	1.4-2.3	160864-1	160864-2	—	—	—	—	160864-3	160864-4	—	—	—	—
	0.8	0.5-1.0	1.4-2.3	737255-1	—	737255-3	—	—	—	737255-2	—	737255-4	—	—	—
	0.8	0.5-1.4	2.0-3.1	—	150572-2	—	—	—	—	—	—	—	—	—	—
	0.8*	0.5-1.5	2.0-3.1	160655-1	160655-2	160655-6	160655-5	—	—	160655-3	160655-4	—	—	—	—

<sup>1</sup>Strip Form

<sup>2</sup>Loose Piece

\* According to DIN 46340, Part 1

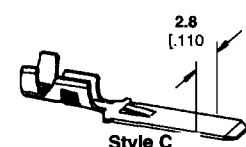
#### Tabs



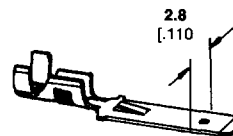
Style A



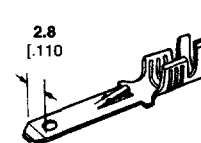
Style B



Style C



Style D



Style E

Type	Wire Size Range mm <sup>2</sup>	Insulation Diameter mm	Part Numbers					
			Brass				Phosphor Bronze	
			Plain	Tin Plated	Silver Plated	Nickel Plated	Plain	Tin Plated
A	0.12-0.22	0.9-1.4	—	—	—	—	160781-1	160781-2
	0.12-0.35	0.9-1.4	—	—	—	—	160174-3	160174-4
B	0.3-0.6	1.4-2.2	160174-1	160174-2	160174-3	160174-4	160174-5	160174-6
	0.5-1.0	1.4-2.3	160887-3	160887-4	—	—	160887-1	160887-2
C*	0.5-1.5	2.3-3.1	160743-3	160743-4	—	—	160732-1	160743-2
	1.0-1.5	1.9-2.4	160888-3	160888-4	—	—	160888-1	160888-2
D	0.2	1.0-1.6	160923-1	160923-2	—	—	160923-3	160923-4
	.051-1.42	2.0-3.0	170014-1 <sup>1</sup>	—	—	—	—	—
			170041-1 <sup>2</sup>	—	—	—	—	

<sup>1</sup>Strip Form

<sup>2</sup>Loose Piece

\* According to DIN 46343, Part 1

#### Extraction Tool Part No. 725864-1

SOURCE: Catalog 82004/124799/124962

**Specifications  
subject to change.**
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**Blade-Type Connectors  
FASTIN-FASTON Connectors**