



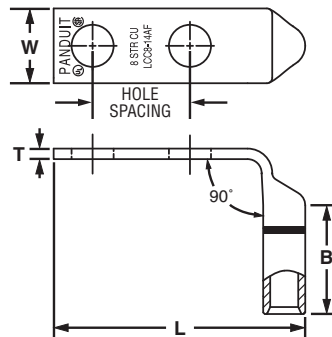
Code Conductor, Two-Hole, Long Barrel Lug, 90° Angle

For Use with Stranded Copper Conductors

Type LCC-F

- Long barrel maximizes number of crimps and provides premium wire pull-out strength and electrical performance
- Color-coded barrels marked with Panduit and specified competitor die index numbers for proper crimp die selection
- Enclosed barrel prevents corrosive material from entering barrel when used in harsh environments
- Tin-plated to inhibit corrosion

- UL Listed and CSA Certified to 35 KV** and temperature rated to 90°C when crimped with Panduit and specified competitor crimping tools and dies
- UL Listed and CSA Certified for wide wire range-taking capability when crimped with Panduit® Uni-Die™ Dieless Crimping Tools‡
- **Tested by Telcordia – meets NEBS Level 3**
- American Bureau of Shipping approved
- Available with NEMA hole sizes and spacing



Part Number	Copper Conductor Size	Stud Hole Size (In.)	Stud Hole Spacing (In.)	Figure Dimensions (In.)				Panduit Color Code	Panduit Die Index No.‡	Burdyn Die Index No.‡	T&B Die Index No.‡	Wire Strip Length (In.)	Std. Pkg. Qty.
				W	B	T	L						
LCC8-10AF-L	#8 AWG	#10	0.63	0.41	0.70	0.08	1.53	Red	P21	49	21	3/4	50
LCC8-14AF-L		1/4	0.63	0.48	0.70	0.07	1.62	Red	P21	49	21	3/4	50
LCC8-14BF-L		1/4	0.75	0.48	0.70	0.07	1.74	Red	P21	49	21	3/4	50
LCC8-14DF-L		1/4	1.00	0.48	0.70	0.07	1.99	Red	P21	49	21	3/4	50
LCC8-38DF-L		3/8	1.00	0.60	0.70	0.05	2.21	Red	P21	49	21	3/4	50
LCC6-10AF-L	#6 AWG	#10	0.63	0.46	1.07	0.08	1.57	Blue	P24	7	24	1 1/8	50
LCC6-14AF-L		1/4	0.63	0.48	1.07	0.08	1.66	Blue	P24	7	24	1 1/8	50
LCC6-14BF-L		1/4	0.75	0.48	1.07	0.08	1.78	Blue	P24	7	24	1 1/8	50
LCC6-14DF-L		1/4	1.00	0.48	1.07	0.08	2.03	Blue	P24	7	24	1 1/8	50
LCC6-38DF-L		3/8	1.00	0.62	1.07	0.05	2.25	Blue	P24	7	24	1 1/8	50
LCC4-14AF-L	#4 – #3 AWG STR, #2 AWG SOL	1/4	0.63	0.55	1.05	0.09	1.74	Gray	P29	8	29	1 1/8	50
LCC4-14BF-L		1/4	0.75	0.55	1.05	0.09	1.87	Gray	P29	8	29	1 1/8	50
LCC4-38DF-L		3/8	1.00	0.62	1.05	0.08	2.34	Gray	P29	8	29	1 1/8	50
LCC2-14AF-Q	#2 AWG	1/4	0.63	0.60	1.16	0.10	1.86	Brown	P33	10	33	1 1/4	25
LCC2-14BF-Q		1/4	0.75	0.60	1.16	0.10	1.99	Brown	P33	10	33	1 1/4	25
LCC2-56BF-Q		5/16	0.75	0.66	1.16	0.10	2.11	Brown	P33	10	33	1 1/4	25
LCC2-56CF-Q		5/16	0.88	0.66	1.16	0.10	2.24	Brown	P33	10	33	1 1/4	25
LCC2-38DF-Q		3/8	1.00	0.66	1.16	0.10	2.44	Brown	P33	10	33	1 1/4	25
LCC2-38F-Q		3/8	1.75	0.66	1.16	0.10	3.19	Brown	P33	10	33	1 1/4	25
LCC2-12F-Q		1/2	1.75	0.75	1.16	0.08	3.61	Brown	P33	10	33	1 1/4	25

‡See pages D3.62 – D3.65 for tool and die information.

**Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 V.

◆NEMA hole sizes and spacing.

Table continues on page D2.46

A.
System
Overview

B1.
Cable Ties

B2.
Cable
Accessories

B3.
Stainless
Steel Ties

C1.
Wiring
Duct

C2.
Surface
Raceway

C3.
Abrasion
Protection

C4.
Cable
Management

D1.
Terminals

D2.
Power
Connectors

D3.
Grounding
Connectors

E1.
Labeling
Systems

E2.
Labels

E3.
Pre-Printed
& Write-On
Markers

E4.
Permanent
Identification

E5.
Lockout/
Tagout
& Safety
Solutions

F.
Index

A.
System
Overview

B1.
Cable Ties

B2.
Cable
Accessories

B3.
Stainless
Steel Ties

C1.
Wiring
Duct

C2.
Surface
Raceway

C3.
Abrasion
Protection

C4.
Cable
Management

D1.
Terminals

D2.
Power
Connectors

D3.
Grounding
Connectors

E1.
Labeling
Systems

E2.
Labels

E3.
Pre-Printed
& Write-On
Markers

E4.
Permanent
Identification

E5.
Lockout/
Tagout
& Safety
Solutions

F.
Index



Code Conductor, Two-Hole, Long Barrel Lug, 90° Angle (continued)

Part Number	Copper Conductor Size	Stud Hole Size (In.)	Stud Hole Spacing (In.)	Figure Dimensions (In.)				Panduit Color Code	Panduit Die Index No.‡	Burndy Die Index No.‡	T&B Die Index No.‡	Wire Strip Length (In.)	Std. Pkg. Qty.
				W	B	T	L						
LCC1-14AF-E	#1 AWG	1/4	0.63	0.70	1.36	0.11	1.94	Green	P37	11	37	1 7/16	20
LCC1-14BF-E		1/4	0.75	0.70	1.36	0.11	2.06	Green	P37	11	37	1 7/16	20
LCC1-56BF-E		5/16	0.75	0.70	1.36	0.11	2.19	Green	P37	11	37	1 7/16	20
LCC1-56CF-E		5/16	0.88	0.70	1.36	0.11	2.31	Green	P37	11	37	1 7/16	20
LCC1-38DF-E		3/8	1.00	0.70	1.36	0.11	2.51	Green	P37	11	37	1 7/16	20
LCC1-12F-E		1/2	1.75	0.75	1.36	0.09	3.68	Green	P37	11	37	1 7/16	20
LCC1/0-14AF-X	1/0 AWG	1/4	0.63	0.76	1.44	0.12	2.08	Pink	P42	12	42	1 1/2	10
LCC1/0-14BF-X		1/4	0.75	0.76	1.44	0.12	2.20	Pink	P42	12	42	1 1/2	10
LCC1/0-56CF-X		5/16	0.88	0.76	1.44	0.12	2.38	Pink	P42	12	42	1 1/2	10
LCC1/0-56DF-X		5/16	1.00	0.76	1.44	0.12	2.51	Pink	P42	12	42	1 1/2	10
LCC1/0-38DF-X		3/8	1.00	0.76	1.44	0.12	2.58	Pink	P42	12	42	1 1/2	10
LCC1/0-12DF-X		1/2	1.00	0.80	1.44	0.12	2.85	Pink	P42	12	42	1 1/2	10
LCC1/0-12F-X	2/0 AWG	1/2	1.75	0.80	1.44	0.12	3.75	Pink	P42	12	42	1 1/2	10
LCC2/0-14AF-X		1/4	0.63	0.85	1.50	0.13	2.22	Black	P45	13	45	1 9/16	10
LCC2/0-14BF-X		1/4	0.75	0.85	1.50	0.13	2.34	Black	P45	13	45	1 9/16	10
LCC2/0-56DF-X		5/16	1.00	0.85	1.50	0.13	2.59	Black	P45	13	45	1 9/16	10
LCC2/0-38DF-X		3/8	1.00	0.85	1.50	0.13	2.66	Black	P45	13	45	1 9/16	10
LCC2/0-12DF-X		1/2	1.00	0.85	1.50	0.13	2.85	Black	P45	13	45	1 9/16	10
LCC2/0-12F-X	3/0 AWG	1/2	1.75	0.85	1.50	0.13	3.82	Black	P45	13	45	1 9/16	10
LCC3/0-14BF-X		1/4	0.75	0.96	1.50	0.13	2.42	Orange	P50	14	50	1 9/16	10
LCC3/0-38DF-X		3/8	1.00	0.96	1.50	0.13	2.73	Orange	P50	14	50	1 9/16	10
LCC3/0-12DF-X		1/2	1.00	0.96	1.50	0.13	2.98	Orange	P50	14	50	1 9/16	10
LCC3/0-12F-X		1/2	1.75	0.96	1.50	0.13	3.89	Orange	P50	14	50	1 9/16	10
LCC4/0-14BF-X		1/4	0.75	1.06	1.56	0.14	2.50	Purple	P54	15	54	1 5/8	10
LCC4/0-56DF-X	4/0 AWG	5/16	1.00	1.06	1.56	0.14	2.77	Purple	P54	15	54	1 5/8	10
LCC4/0-38DF-X		3/8	1.00	1.06	1.56	0.14	2.84	Purple	P54	15	54	1 5/8	10
LCC4/0-38F-X		3/8	1.75	1.06	1.56	0.14	3.59	Purple	P54	15	54	1 5/8	10
LCC4/0-12DF-X		1/2	1.00	1.06	1.56	0.14	3.07	Purple	P54	15	54	1 5/8	10
LCC4/0-12F-X		1/2	1.75	1.06	1.56	0.14	3.98	Purple	P54	15	54	1 5/8	10
LCC250-38DF-X	250 kcmil	3/8	1.00	1.17	1.61	0.14	2.90	Yellow	P62	16	62	1 11/16	10
LCC250-12DF-X		1/2	1.00	1.17	1.61	0.14	3.13	Yellow	P62	16	62	1 11/16	10
LCC250-12F-X	300 kcmil	1/2	1.75	1.17	1.61	0.14	4.04	Yellow	P62	16	62	1 11/16	10
LCC300-38DF-X		3/8	1.00	1.19	2.24	0.16	2.88	White	P66	17	66	2 5/16	10
LCC300-12F-X	350 kcmil	1/2	1.75	1.19	2.24	0.16	4.06	White	P66	17	66	2 5/16	10
LCC350-14BF-X		1/4	0.75	1.28	2.24	0.17	2.46	Red	P71	18	71	2 5/16	10
LCC350-38DF-X	400 kcmil	3/8	1.00	1.28	2.24	0.17	2.94	Red	P71	18	71	2 5/16	10
LCC350-12F-X		1/2	1.75	1.28	2.24	0.17	4.12	Red	P71	18	71	2 5/16	10
LCC400-14BF-6	500 kcmil	1/4	0.75	1.39	2.30	0.18	2.54	Blue	P76	19	76	2 3/8	6
LCC400-38DF-6		3/8	1.00	1.39	2.30	0.18	3.02	Blue	P76	19	76	2 3/8	6
LCC400-12F-6	600 kcmil	1/2	1.75	1.39	2.30	0.18	4.20	Blue	P76	19	76	2 3/8	6
LCC500-14BF-6		1/4	0.75	1.54	2.50	0.22	2.65	Brown	P87	20	87	2 9/16	6
LCC500-38DF-6		3/8	1.00	1.54	2.50	0.22	3.13	Brown	P87	20	87	2 9/16	6
LCC500-12F-6		1/2	1.75	1.54	2.50	0.22	4.31	Brown	P87	20	87	2 9/16	6
LCC600-38DF-6		3/8	1.00	1.70	2.69	0.26	3.26	Green	P94	22	94	2 3/4	6
LCC600-12F-6		1/2	1.75	1.70	2.69	0.26	4.44	Green	P94	22	94	2 3/4	6

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