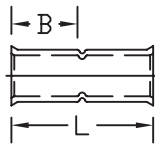


Flared Crimp Splice - Standard Barrel

Type BCU-FL

- Suitable for use with Class B, C, I, K, H, G, M and DLO conductors ♦
- Manufactured from high conductivity seamless copper tubing
- Tin-plated to inhibit corrosion
- Flared barrel entry provides easy cable insertion for fine stranded cables and minimizes strain during flexing and movement
- Positive cable stops to ensure proper insertion of conductors to full depth
- Color coded barrels are marked with die index numbers
- Connectors are suitable for voltages up to 35 KV if taped according to accepted practices, 5 KV is the maximum voltage level in all bare splice applications
- Connectors are UL listed and CSA certified with Penn-Union, Burndy T&B, Huskie, Greenlee and Versa-Crimp® style tooling



BCU-FL DIMENSIONS & INSTALLATION TOOLING INFORMATION

CATALOG NUMBER	COPPER CONDUCTOR SIZE	FIGURE DIMENSIONS (IN.)		COLOR CODE	INSTALLATION TOOLING			WIRE STRIP LENGTH
		INSERTION LENGTH "B"	OVERALL LENGTH "L"		PENN-UNION DIELESS MECHANICAL TOOL	BURNDY DIE INDEX NO.	PENN-UNION DIE CATALOG NO.	
BCU-3-FL	105/24 4 WELD; 3 AWG	.88	1.84	White	TDM-250XF	9	T-9	1"
BCU-1-FL	150/24 2 WELD; 1 AWG	.88	1.84	Green		11	T-11	1"
BCU-1/0-FL	225/24 1 WELD; 1/0 AWG	.88	1.84	Pink		12	T-12	1"
BCU-2/0-FL	275/24 1/0 WELD; 2/0 AWG	.94	1.96	Black		13	T-13	1-1/16"
BCU-3/0-FL	325/24 2/0 WELD; 3/0 AWG	1.00	2.09	Orange		14	T-14	1-1/8"
BCU-4/0-FL	450/24 3/0 WELD; 4/0 AWG	1.00	2.09	Purple		15	T-15	1-1/8"
BCU-030-FL	550/24 4/0 WELD; 300 kcmil	1.06	2.21	White		17	T-17	1-3/16"
BCU-035-FL	650/24; 350 kcmil	1.13	2.34	Red	18	T-18	1-1/4"	
BCU-040-FL	775/24; 400 kcmil	1.19	2.46	Blue	19	T-19	1-5/16"	
BCU-050-FL	925/24; 500 kcmil	1.38	2.84	Brown	20	T-20	1-1/2"	
BCU-060-FL	1100/24; 600 kcmil	1.38	2.84	Green	22	T-22	1-1/2"	
BCU-065-FL	1325/24; 650 kcmil	1.38	2.84	Pink	300	T-300	1-1/2"	
BCU-075-FL	1600/24; 750 kcmil	1.63	3.34	Black	24	T-24	1-3/4"	
BCU-100-FL	1925/24; 1000 kcmil	1.88	3.84	White	27	T-27P	2"	
BCU-150-FL	2750/24; 1500 kcmil	2.00	4.09	Green	31	T-31P	2-1/8"	

♦ For additional wire size recommendations please refer to page 73

- Connectors from 8 AWG - 2000 kcmil are UL listed per UL486A-B and CSA certified per C22.2 No.65 for POWER applications
- Connectors from 8 AWG - 500 kcmil are UL listed for grounding, bonding and direct burial applications per UL467
- Connectors from 8 AWG - 250 kcmil are CSA certified for grounding, bonding and direct burial applications per C22.2 No.41