



## POWER DISTRIBUTION

### BUG•BITES™

#### Insulation Piercing Connectors

Eliminates need for conductor insulation stripping

No taping required after installation

For copper to copper, copper to aluminum, or aluminum to aluminum applications

For use on insulated conductor only

### IPC SERIES

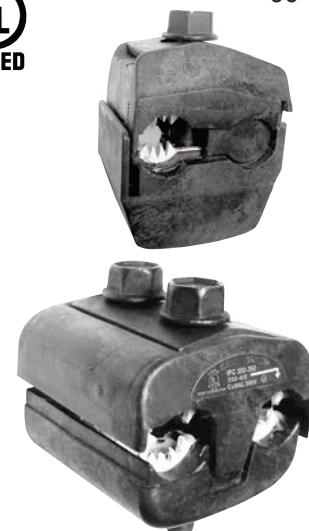
NAED NUMBER	CATALOG NUMBER	WIRE RANGE		VOLTS	BOLTS	TORQUE FT-LBS	CTN QTY	EST. SHIPPING	
		MAIN	TAP					WEIGHT (lbs)	UNIT
13110	IPC 1002	1/0 - 8	2 - 8	300	1	16	12	2.63	CTN
13107	*IPC 4006	4/0 - 4	6 - 14	600	1	13	12	1.90	CTN
13108	*IPC 4020	4/0 - 2	2/0 - 6	600	1	25	12	4.08	CTN
13109	*IPC 2540	250 - 1	4/0 - 6	600	1	30	6	4.17	CTN
13113	IPC 3540	350 - 4/0	4/0 - 10	300	1	25	6	4.17	CTN
13114	IPC 3535	350 - 4/0	350 - 4/0	300	2	25	6	7.63	CTN
13116	†IPC 5012	500 - 250	10 - 12	300	1	25	4	2.85	CTN
13104	*IPC 5025	500 - 250	250 - 4	600	1	55	4	4.06	CTN
13105	*IPC 5050	500 - 300	500 - 250	600	1	75	1	2.64	EA
13106	*IPC 7550	750 - 500	500 - 350	600	1	75	1	2.62	EA

\*600 Volts, balance 300 Volts (for 480V grounded Y systems)

† Not CSA certified



CU9AL  
90°C



**CAUTION**  
Use Bug•Bites on insulated cable only!  
Do not install on bare cable.

### GUTTER TAP CONNECTORS

High strength aluminum alloy 6061-T6, tin-plated

Lay-in designed main conductor remains continuous

Tap parallel or perpendicular to main

### GP SERIES

NAED NUMBER	CATALOG NUMBER	CONDUCTOR RANGE		APPROX. DIMENSIONS (IN)			CTN QTY	EST. SHIPPING	
		MAIN	TAP	H	W	L		WEIGHT (lbs)	UNIT
13117	GP 2*	2 - 12	4 - 12 SOL	7/8	5/8	1 <sup>25</sup> / <sub>64</sub>	24	1.43	CTN
13118	GP 10	1/0 - 2	1/0 - 12 SOL	1	3/4	1 <sup>3</sup> / <sub>4</sub>	12	1.19	CTN
13119	GP 250	250 - 1/0	250 - 6	1 <sup>5</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>16</sub>	2 <sup>9</sup> / <sub>32</sub>	12	2.54	CTN
13121	GP 350	350 - 4/0	350 - 6	1 <sup>7</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>4</sub>	2 <sup>9</sup> / <sub>16</sub>	6	2.75	CTN
13122	GP 500	500 - 350	500 - 2	1 <sup>3</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>8</sub>	3 <sup>1</sup> / <sub>8</sub>	6	3.10	CTN

\*GP2 has slotted screws.

Oxide-inhibitor is recommended for added corrosion protection.

Snap-on insulating covers for use with GP connectors

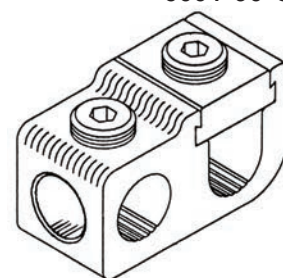
### GPC SERIES

NAED NUMBER	CATALOG NUMBER	FOR USE WITH CONNECTOR	COLOR	APPROX. DIMENSIONS (IN)			CTN QTY	EST. SHIPPING	
				H	W	L		WEIGHT (lbs)	UNIT
13137	GPC 2	GP2	YELLOW	1 <sup>7</sup> / <sub>64</sub>	1 <sup>29</sup> / <sub>32</sub>	1 <sup>7</sup> / <sub>32</sub>	12	0.46	CTN
13138	GPC 10	GP1/0	GRAY	1 <sup>1</sup> / <sub>4</sub>	2 <sup>5</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>8</sub>	6	0.36	CTN
13140	GPC 250	GP250	RED	1 <sup>5</sup> / <sub>8</sub>	2 <sup>7</sup> / <sub>8</sub>	3 <sup>7</sup> / <sub>16</sub>	6	0.40	CTN
13141	GPC 350	GP350	YELLOW	1 <sup>3</sup> / <sub>4</sub>	3 <sup>7</sup> / <sub>16</sub>	3 <sup>3</sup> / <sub>4</sub>	3	0.42	CTN
13142	GPC 500	GP500	BLUE	2 <sup>3</sup> / <sub>32</sub>	3 <sup>7</sup> / <sub>16</sub>	4 <sup>3</sup> / <sub>8</sub>	3	0.46	CTN



### Dual-Rated

CU9AL  
600V 90°C



For copper-to-copper,  
copper-to-aluminum,  
aluminum-to-aluminum

600V 90°C  
For indoor use only

