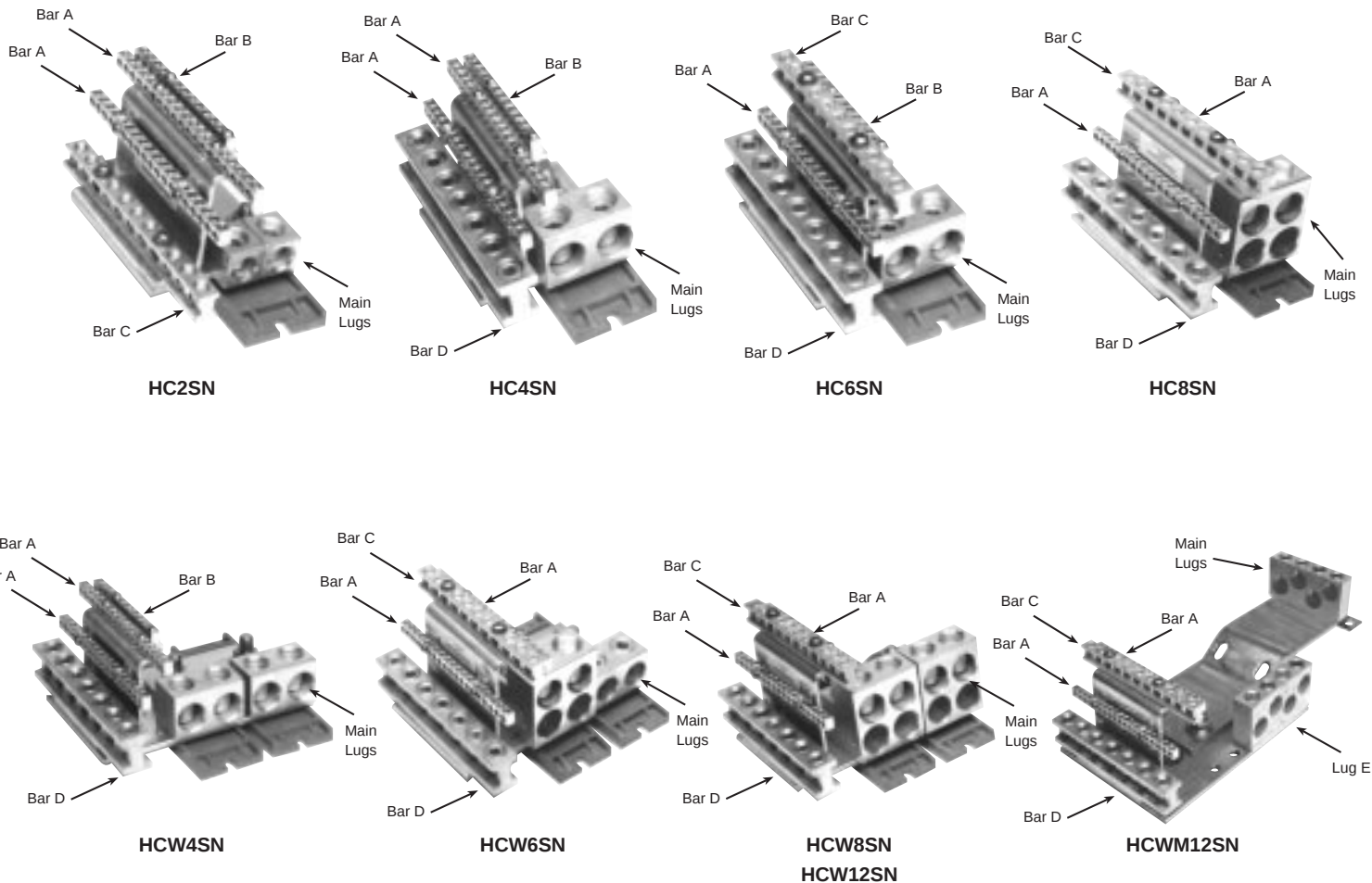




Neutral and Equipment Ground Terminal Sizes For I-LINE® Panelboards

Aluminum Neutrals*



Branch Terminals

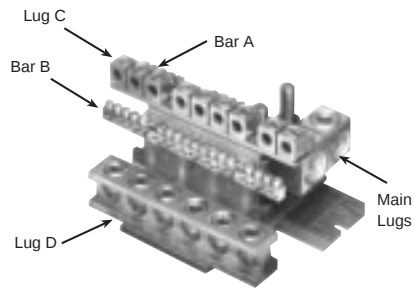
Bar Designation	Number of Terminals	Wire Range
A	17	(1) #14-#4 Cu or Al
B	11	(1) #14-#4 Cu or Al
C	9	(1) #14-1/0 Cu or Al
D	7	(1) #6-350 kcmil Cu or Al
E	18	(1) #14-#4 Cu or Al

Main Lug Terminals

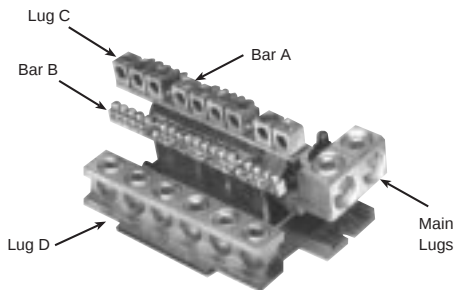
Catalog Number	Lug Range
HC2SN	(2) #6-300 kcmil Cu or Al
HC4SN	(2) #4-600 kcmil Cu or Al
HC6SN	(2) #4-600 kcmil Cu or Al
HC8SN	(4) 3/0-750 kcmil Cu or Al
HCW4SN	(4) #4-600 kcmil Cu or Al
HCW6SN	(2) #4-600 kcmil Cu or Al and (4) 3/0-750 kcmil Cu or Al
HCW8SN	(8) 3/0-750 kcmil Cu or Al
HCW12SN	(8) 3/0-750 kcmil Cu or Al

* Also used for copper neutrals with aluminum lugs.

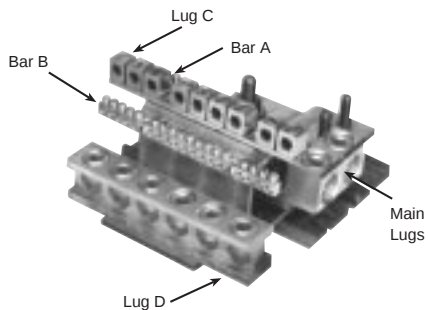
Copper Neutrals



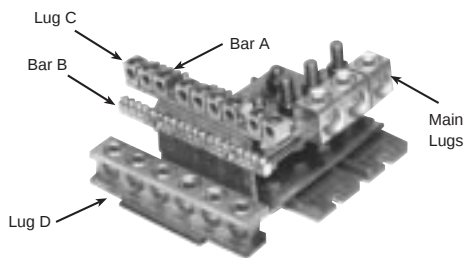
HC6SNCU



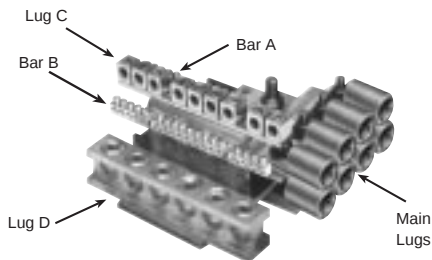
HC8SNCU



HCW4SNCU



HCW6SNCU



HCW8SNCU
HCW12SNCU

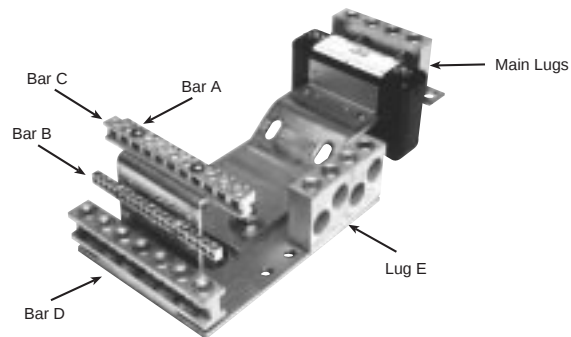
Branch Terminals

Bar/Lug Designation	Number of Terminals	Wire Range
A	10	(1) #14 - #4 Cu
B	18	(1) #14 - #4 Cu
C	9	(1) #14 - #1 Cu
D	6	(1) #4 - 250 kcmil Cu

Main Lug Terminals

Catalog Number	Lug Range
HC6SNCU	(2) #2-600 kcmil Cu
HC8SNCU	(2) #2-600 kcmil Cu
HCW4SNCU	(4) #2-600 kcmil Cu
HCW6SNCU	(4) #2-600 kcmil Cu
HCW8SNCU	(8) 250-500 kcmil Cu (crimp lug)
HCW12SNCU	(8) 250-500 kcmil Cu (crimp lug)

Aluminum Neutral with Current Transformer



HCWM12SNCT

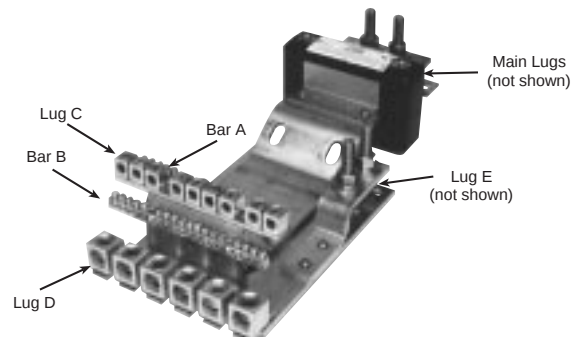
Branch Terminals

Bar/Lug Designation	Number of Terminals	Wire Range
A	17	(1) #14–#4 Cu or Al
B	17	(1) #14–#4 Cu or Al
C	9	(1) #14–1/0 Cu or Al
D	7	(1) #6–350 kcmil Cu or Al
E	4	(1) 3/0–600 kcmil Cu or Al

Main Lug Terminal

Catalog Number	Lug Range
HCWM12SNCT	(1) 3/0–600 kcmil Cu or Al

Copper Neutral with Current Transformer



HCWM12SNCTCU

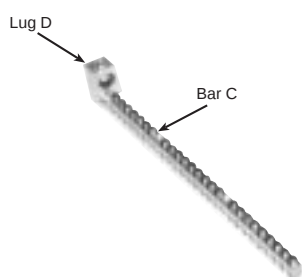
Branch Terminals

Bar Designation	Number of Terminals	Wire Range
A	10	(1) #14–#4 Cu
B	18	(1) #14–#4 Cu
C	9	(1) #14–1/0 Cu
D	6	(1) #4–250 kcmil Cu
E	4	(1) 3/0–600 kcmil Cu

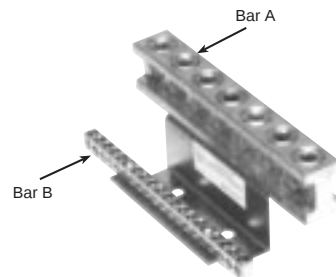
Main Lug Terminal

Catalog Number	Lug Range
HCWM12SNCTCU	(4) #2–600 kcmil Cu

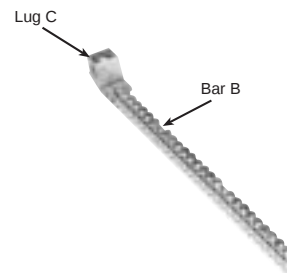
Ground Terminals



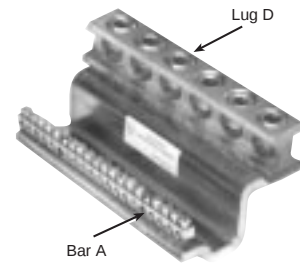
PK27GTA



PK32DGTA



PK27GTACU



PK32DGTACU

Aluminum Ground Terminals

Bar/Lug Designation	Number of Terminals	Wire Range
A	7	(1) #6–350 kcmil Cu or Al
B	18	(1) #14–#4 Cu or Al
C	27*	(1) #14–#4 Cu or (1) #12–#4 Al
D	1	(1) #6–2/0 Cu or Al

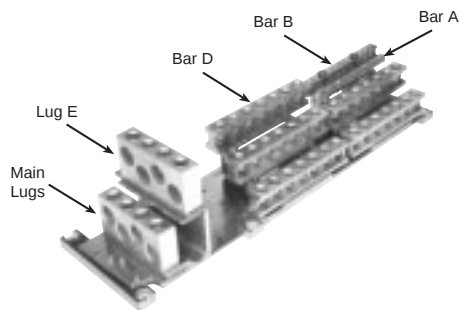
* (25) Terminals when #6–2/0 lug is used

Copper Ground Terminals

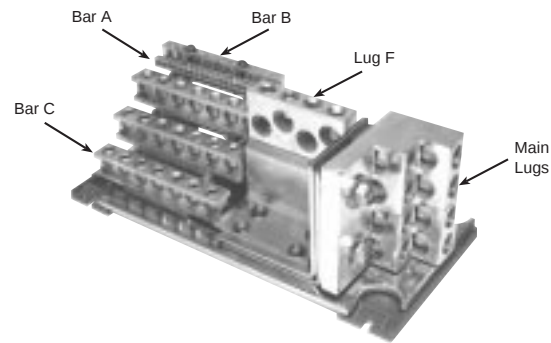
Bar Designation	Number of Terminals	Wire Range
A	18	(1) #14–#4 Cu
B	27*	(1) #14–#4 Cu
C	1	(1) #14–#1 Cu
D	6	(1) #4–250 kcmil Cu

* (25) Terminals when #14–#1 lug is used

200% Rated Aluminum Neutrals



HCM Aluminum 200% Rated Neutral



HCWM Aluminum 200% Rated Neutral

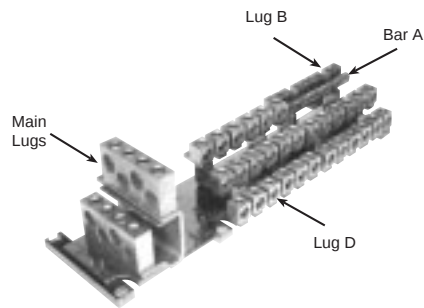
Branch Terminals

Bar Designation	Number of Terminals	Wire Range
A	17	(1) #14 - #4 Cu or Al
B	9	(1) #14 - 1/0 Cu or Al
C	15	(1) #6 - 350 kcmil Cu or Al
D	25	(1) #6 - 350 kcmil Cu or Al
E	4	(1) 3/0 - 600 kcmil Cu or Al
F	8	(1) 3/0 - 600 kcmil Cu or Al

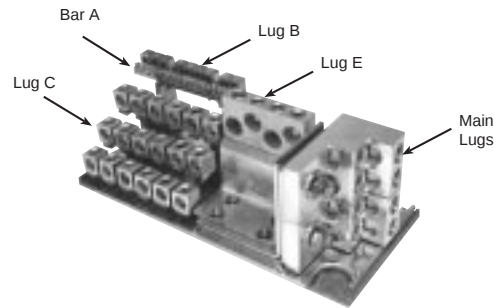
Main Lug Terminals

Catalog Number	Lug Range
HCM 200%	(2) 3/0–600 kcmil Cu or Al
HCWM 200%	(2) 3/0–750 kcmil Cu or Al

200% Rated Copper Neutrals



HCM Copper 200% Rated Neutral



HCWM Copper 200% Rated Neutral

Branch Terminals

Bar/Lug Designation	Number of Terminals	Wire Range
A	18	(1) #14–#4 Cu
B	9	(1) #14–#1 Cu
C	18	(1) #4–250 kcmil Cu
D	30	(1) #4–250 kcmil Cu
E	8	(1) 3/0–600 kcmil Cu

Main Lug Terminals

Catalog Number	Lug Range
HCM 200%	(2) 3/0–600 kcmil Cu
HCWM 200%	(2) 3/0–750 kcmil Cu

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