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July 15, 2011

Breakers, Fuse holders, Power Blocks, Terminal blocks

Part #	Mfgr- P/N	AC/DC	Poles
1455.20	S202U Z20A	120/240 VAC 20 amp	2



Top and bottom position for bus separation



1455.15	S202U Z15A	120/240 VAC 15 amp	2
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Top and bottom position for bus separation



1456.16	S280UC K16	250 VDC 16 amp	1
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Fuse Holder

#1452 480032 600 V (AC/DC) 30 amp max



Power Blocks

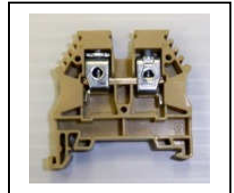
#1440.080 BRU 80A 600 V 80 amp
Primary 3 @ 14 – 4 awg
4 Secondary 14 – 10 awg
Stud or Rail mounted



#1440.175 PDBFS 220 600 V 175 amp
Primary 2 @ 8-2/0 awg and 10 - 6 awg
4 Secondary 14 – 8 awg
Stud or Rail mounted

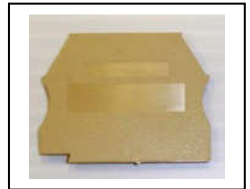
Terminal Blocks

1450 ER 6 600 V 50 amp, 26-8 awg



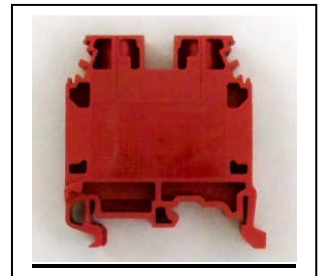
1451 ER 10 600 V 65 amp, 16-6 awg

1453 EP2,5-10 Terminal block end plate



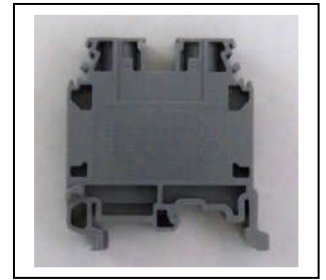
Red 8 mm Terminal Block

#1450.1R 600 V, 50 amp 22 – 8 AWG



Gray 8 mm Terminal Block

#1450.1G 600 V, 50 amp 22 – 8 AWG



Black 8 mm Terminal Block

#1450.1B 600 V, 50 amp 22 – 8 AWG



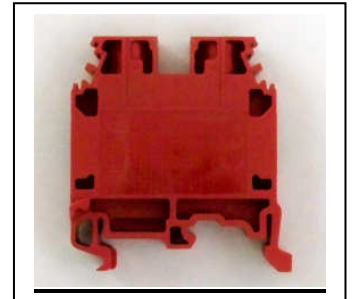
Gray Terminal Block End Plate

#1453.1G



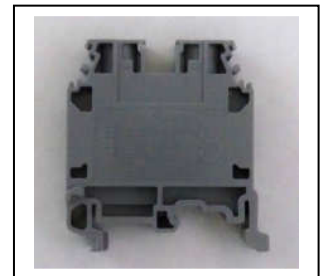
Red 10 mm Terminal Block

#1451.1R 600 V, 65 amp 18 – 6 AWG



Gray 10 mm Terminal Block

#1451.1G 600 V, 50 amp 22 – 8 AWG



Bus Bars

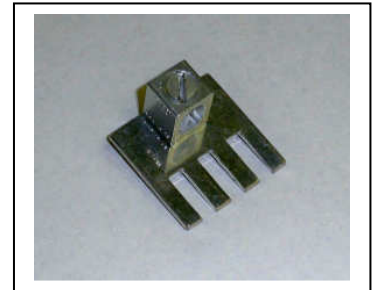
<u>Part #</u>	<u>Strings</u>	<u>Use</u>
0784 BB	4	Single pole breakers Fuse Holders



0784 FBB - 2	2	Single pole breakers Fuse holders
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0785 BB	4	ER10 terminal blocks
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0785 TBB - 2	2	ER 10 terminal blocks
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*** Bus bars priced each and include a 2- 4 awg lug, .25" screw and nut

AC branch circuit bus bars

Part # # of Circuits Color

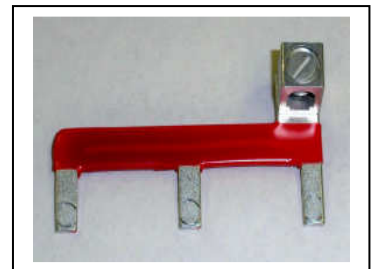
0784 AC 2R 2 Red



0784 AC 2B 2 Black



0784 AC 3R 3 Red



0784 AC 3B 3 Black



****AC bus bars are powder coated epoxy black or red to 1500 VAC protection**

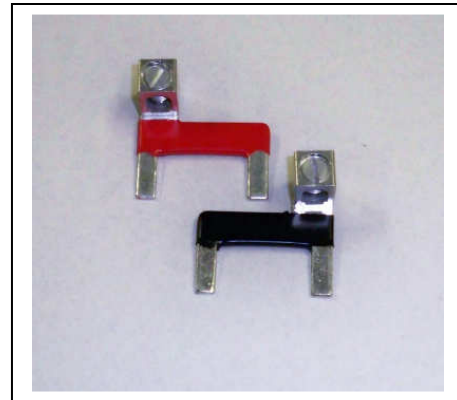
Bus bars priced each and include a 2- 4 awg lug, .25" screw and nut

All bus bars material C110 copper.08" bright tin finish

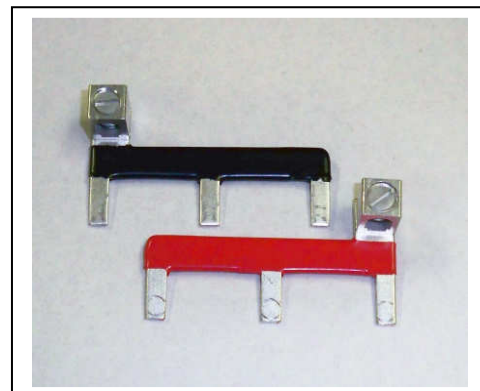
AC branch circuit bus bar kits

Part #

0784 AC 2K 2 branch kit



0784 AC 3K 2 branch kit



Gland Fittings

Part #	Mfgr #	Size	Seal Holes	Skin
0150.38001	M3228	.375"	1	no
0150.50139	M3200	.5"	1 - 13.9mm	no
0150.50001	M3231	.5"	1 - 11.4mm	no
0150.50252	M3231gae	.5"	2 - 5.2mm	no
0150.50356	M3200gah	.5"	3 - 5.6mm	no
0150.50356S	M3200 GBR-SM	.5"	3 - 5.6mm	Yes
0150.75001	M3234	.75"	1	no
0150.75452	M3234GAG	.75"	4 - 5.2mm	no
0150.75274	M3234GAN	.75"	2 - 7.4mm	no
0150.75556S	M3234GBR	.75"	5 - 5.6mm	yes

******* All fittings include the lock nut**

Priced each

100 count cartons

Color – Black



Lock Nuts

0150.38000 .375"
 0150.50000 .5"
 0150.75000 .75"



.375" and .5" Fittings

0150.38001 1 hole
 0150.50001 1 hole
 0150.50252 2 holes @ 5.2mm ea
 0150.50356 3 holes @ 5.6mm ea



.75" Fittings

0150.750001 1 hole
 0150.75452 4 hole @ 5.2mm ea
 0150.75274 2 hole @ 7.4mm ea
 0150.75452S 5 hole @ 5.2mm ea
 with skinned seal

SolaDeck AC two circuit kit

Two circuit kit with power block for neutral

Retail \$199.89

P/N: # 0760K2AC-PB15 15 amp

P/N: # 0760K2AC-PB20 20 amp

Includes:

- 2 - S202Z (120/ 240 volt (15 or 20 amp) breakers
- 1 - 0784-AC2K Bus bar kit
- 1 - BRU 80 A power block
- 2 - .5" 1 hole cord grips
- 1 - 3/8" 1 hole cord grip



SolaDeck AC three circuit kit

Three circuit kit with power block for neutral

Retail \$275.69

P/N: # 0760K3AC-PB15 15 amp

P/N: # 0760K3AC-PB20 20 amp

Includes:

- 3 - S202Z (120/ 240 volt (20 or 15 amp) breakers
- 1 - 0784-AC3K Bus bar kit (1 - Red, 1 - Black)
- 1 - BRU 80 A power block
- 3 - .5" 1 hole cord grips
- 1 - 3/8"

