

Enhance flexibility in panel wiring and wire management



UL Recognized Bussmann series power distribution blocks feature dual-wire rated ports and the ability to use UL Listed ferrules.

Product description:

Eaton's Bussmann® series UL® Recognized Power Distribution Blocks (PDBs) are UL Recognized to UL 1059 and rated for use in UL 508A industrial panels.

These PDBs are available in 1-, 2- and 3-pole panelmount versions with popular lineside and loadside port configurations.

For enhanced flexibility in panel wiring and wire management, the PDBs feature dual-wire rated ports that accept copper or aluminum conductors and have been qualified for use with UL Listed ferrules.

Additionally, optional covers are available for increased electrical safety.

Features and benefits:

- UL Recognized to UL 1059 for use in UL 508A industrial panels.
- Dual-wire rated ports and the ability to use UL Listed ferrules greatly expand application flexibility.
- 1-, 2- and 3-pole versions meet the needs of many applications.
- Up to 200 kA shortcircuit current rating (SCCR) to help achieve high equipment SCCRs.



Bussmann series PDBs are available with various lineside/loadside ports for greater flexibility. See data sheet no. 10533 for complete details.

Line/load ports Poles Amps Max SCCR (kA) Lineside Loadside Catalog Image: Composition of the compos	- _H -
1, 2, 3	- _H - -
1, 2, 3 175 200* 2/0 - #14 #4 - #14 16220- 1, 2, 3 175 200* 2/0 - #14 #4 - #14 16220- 1, 2, 3 175 200* 2/0 - #14 #4 - #14 16321- 200* 2/0 - #14 #4 - #14 16321- 200* 2/0 - #14 #4 - #14 16321- 200* 2/0 - #14 #4 - #14 16321- 200* 2/0 - #14 #4 - #14 16321- 200* 2/0 - #14 #4 - #14 16321- 200* 2/0 - #14 #4 - #14 16321- 200* 2/0 - #14 #4 - #14 16321- 200* 2/0 - #14 #4 - #14 16321- 200* 2/0 - #14 #4 - #14 16321- 200* 200* 2/0 - #14 #4 - #14 16321- 200* 200* 2/0 - #14 #4 - #14 16321- 200* 200* 2/0 - #14 #4 - #14 16321- 200* 200* 2/0 - #14 #4 - #14 16321- 200* 200* 200* 200* 2/0 - #14 #4 - #14 16321- 200* 200* 200* 2/0 - #14 #4 - #14 16321- 200* 200* 200* 200* 2/0 - #14 #4 - #14 16321- 200* 200* 200* 200* 200* 200* 200* 20	_H - -
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1, 2, 3 175 200** 270 - #14 #4 - #14 16321- 200** 270 - #14 #4 - #14 16023- 200** 200** 350kcmil - #6 #4 - #14 16323- 1, 2, 3 310 200** 350kcmil - #6 #2 - #14 16332- 1, 2, 3 310 200** 350kcmil - #6 #4 - #14 16332- 1, 2, 3 310 200** 350kcmil - #6 #4 - #14 16370- 200** 350kcmil - #6 #4 - #14 16370-	-
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1, 2, 3 310 200* 350kcmil - #6 #2 - #8 16371-	
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1, 2, 3 350 10 2/0 - #14 #4 - #14 16325	-
1, 2, 3 380 10 500kcmil - #6 #2 - #14 16330-	-
1, 2, 3 380 10 500kcmil - #6 #6 - #14 16335-	-
0000000 0000000 1, 2, 3 380 10 500kcmil - #6 #2 - #14 16541-	-
1, 2, 3 420 10 600kcmil - #2 #4 - #14 16375-	-
1, 2, 3 420 10 600kcmil - #2 #2 - #14 16376-	-
1, 2, 3 570 10 300kcmil - #4 #4 - #14 16377	-
1, 2, 3 760 10 500kcmil - #6 #4 - #14 16530-	-
1, 2, 3 840 10 600kcmil - #2 3/0 - #14 16528-	-
1 1520 10 500kcmil - #6 #2 - #14 16400-	

Maximum SCCR contingent on the application of an upstream current-limiting overcurrent protective device. See data sheet no. 10533 for fusing requirements.

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