Effective June 2021 Supersedes May 2021

BUSSMANN SERIES

Finger-safe power distribution blocks



Catalog symbol:

PDBFS_

Description:

The small footprint, high Short-Circuit Current (SCCR) Bussman[™] series power distribution blocks provide IP20* finger-safe protection under specified conditions. These UL[®] Listed, singlepole blocks are of a modular design that permits dovetailing together the required number of poles for an application and still meet the UL 1953 minimum 1" and 2" spacing required per UL 508A for feeder circuit applications and per NEC[®] for field installations.

With SCCRs up to 200 kA, these blocks help achieve compliance with National Electrical Code (NEC) and OSHA requirements by resolving a common SCCR "weak link" in industrial control panels.

To increase application flexibility, these blocks feature dual-wire rated ports that accept copper or aluminum conductors while retaining a UL Listed status.

With panel or 35 mm DIN-Rail** mounting for application flexibility these blocks are suitable for installation in wireways and industrial control panel feeder and branch circuits.

- * See table on page 5.
- ** PDFFS504 panel mount only.



Catalog number example:

PDBFS204 is a 1-pole block

Where:

- The catalog symbol "PDBFS" defines the block as a finger-safe design.
- The catalog number ending "204" in this example defines this block's lineside and loadside characteristics covering the ampacity, number of ports and wire sizes, etc.
- See the catalog number table for details on the available lineside/loadside characteristics.

How to order:

From the catalog number table, select the catalog number that defines the desired lineside/loadside port and conductor characteristics.

Order one block per pole for the application.

Multiple single-pole blocks can be ganged together via the dovetailing feature to form multi-pole configurations.

Specifications:

Ratings

- Volts:
 - 600 V (UL)
 - 690 V (IEC)
- Amps: 175 to 760 A
- SCCR: Up to 200 kA (see table for circuit protection details)

Agency information

- UL 1953 Listed, Guide QPQS, File E256146
- CSA® Certified, Class 6228-01, File 47235
- RoHS compliant
- CE

Flammability rating

• UL 94 VO

Storage and operating temperature range

-4°F to 248°F (-20°C to 120°C)

Conductors[†]

- Stranded 75°C copper and aluminum
- Higher temperature rated conductors permitted with appropriate derating
- $^{\scriptscriptstyle \dagger}$ As specified in the catalog number table.

Features and benefits

- IP20 finger-safe under specified conditions increases safety by isolating energized connections.
- Wire-ready captive termination screws cannot be misplaced and are shipped "backed out" to save time on conductor installation.
- Sliding DIN-Rail latch provides easy block mounting.
- For multiple pole applications, all single-pole units can be gang mounted by using the interlocking dovetail pins that are preinstalled on the side of the blocks.
- Elongated panel-mounting holes provide greater flexibility and installation ease when matching up with drilled panel holes.

Dual wire port application

- Rated for dual wire port application to increase the possible number of lineside and loadside connections. E.g., PDBFS220 can accept two wires into the lineside port (#4 - #14 Cu, #4 - #8 Al) and two wires per port (eight connections total) on the loadside lug (#8 - #14 Cu, #8 Al).
- Dual wire applications are only viable when using two wires of the same size, stranding, and insulating and conductor material.

Ferrule terminal application

- Bussmann series PDBFS power distribution blocks are rated for use with UL Listed ferrules (see catalog number table for details).
- Ferrule applications allow for the use of a broader range of conductor stranding and simulate a more efficient, solid wire connection with the PDBFS terminal port.
- Always use UL Listed ferrules in accordance with the manufacturer's specifications and instructions.

		Lineside				Loadside					
Line/load port	Current rating	Wire size	Wires per	Torque	Ports/	Wire size	Wires per	Torque	Ports/	Max SCCR	Catalog
configuration	(A)	(Str/ferrule unless noted)*	port	N•m (Lb-in)	pole	(Str/ferrule unless noted)*	port	N•m (Lb-in)	pole	(kA)**	numbers
		2/0 - #1 Cu/Al (Str) #2 - #3 Cu/Al	1	-		2/0 - #1 Cu/Al (Str)	1	-			
		#2 - #3 Cu/Al	1	- 12.4 (110)**		#2 - #3 Cu/Al #4 - #8 Cu/Al	1	12.4 (110)**			
	175	#4 - #8 Cu/Al #10 - #12 Al (Str)	1		. 1	#10 - #12 Al (Str)	1		- 1	200	PDBFS204
	175	#10 - #12 AI (Sti) #10 - #14 Cu	1	- 4.0 (35)	1	#10 - #12 AI (30) #10 - #14 Cu	1	- 4.0 (35)	I	200	FDBF3204
		#4 - #8 Cu/Al	2			#4 - #8 Cu/Al	2		-		
		#10 - #14 Cu	2	- 13.6 (120)		#10 - #14 Cu	2	- 13.6 (120)			
		2/0 - #1 Cu/Al (Str)	1			#4 - #6 Cu/Al (Str)	1	4.0 (35)			
		#2 - #3 Cu/Al	1	-		#8 Cu	1		-		
	175	#4 - #8 Cu/Al	1-2	- 13.6 (120)	1	#8 AI (Str)	1-2	- 2.8 (25)	4	200	PDBFS220
		#10 - #14 Cu	1-2	-		#10 - #14 Cu	1-2	2.3 (20)			
		350kcmil - 2/0 Cu/Al (Str)	1			350kcmil - 2/0 Cu/Al (Str)	1				
	310	1/0 Cu/Al (Str)	1-2	- 31.1 (275)†	1	1/0 Cu/Al (Str)	1-2	- 31.1 (275)†	1	200	PDBFS303
		#1 - #6 Cu/Al	1-2	-		#1 - #6 Cu/Al	1-2	-			
		500kcmil - 4/0 Cu/Al (Str)	1			#2 - #3 Cu/Al (Str)	1	5.6 (50)		200	PDBFS330
		500kcmii - 4/0 Cu/Ai (Str)	I	_	1	#4 Cu/Al	1	— 5.1 (45) 4.5 (40)	6 		
$ \bigcirc 000 $	380	3/0 - 1/0 Cu/Al (Str)	1-2	56.5 (500)		#6 Cu/Al	1-2				
		#1 - #6 Cu/Al	1-2			#8 Cu/Al	1-2				
			12			#10 - #14 Cu	1-2	4.0 (35)			
		300kcmil - 2/0 Cu/Al (Str)	1	_		#4 - #6 Cu/Al (Str)	1	4.0 (35)			
		1/0 Cu/Al (Str)	1-2	_		#8 Cu	1	- 2.8 (25)			
	570	#1 - #2 Cu/Al	1-2	_ 31.1 (275)†	2	#8 AI (Str)	1-2	2.0 (20)	. 12	200	PDBFS377
0000		#4 Cu/Al (Str)	1-2			#10 - #12 Al (Str)	1	- 2.3 (20)			
						#10 - #14 Cu	1-2				
		350kcmil - 2/0 Cu/Al (Str)	1	-		350kcmil - 2/0 Cu/Al (Str)	1	-			
	620	1/0 Cu/Al (Str)	1-2	- 31.1 (275)†	2	1/0 Cu/Al (Str)	1-2	- 31.1 (275)†	2	200	PDBFS500
		#1 - #4 Cu/Al	1-2	-		#1 - #4 Cu/Al	1-2	-			
		#6 Cu/Al	2			#6 Cu/Al	2				
		500kcmil - 4/0 Cu/Al (Str)	1	_		500kcmil - 4/0 Cu/Al (Str)	1	_			
OO OO	760	3/0 - 1/0 Cu/Al (Str)	1-2	_ 56.5 (500)	2	3/0 - 1/0 Cu/Al (Str)	1-2	56.5 (500)	2	200	PDBFS504
1 11 1		#1 - #6 Cu/Al	1-2			#1 - #6 Cu/Al	1-2	_			

Catalog numbers:

* 75°C wire (higher temperature rated wire acceptable with appropriate derating). Using a ferrule on a stranded conductor requires a correctly sized UL Listed ferrule (customer supplied) applied according to the manufacturer's specifications. Ferrule ratings apply to copper wire only.

** See pages 4 and 5 for the tested upstream overcurrent protective devices necessary for achieving these SCCRs.

† Torque rating for dual wire and ferrule application is 30.5 №m (270 Lb-in).

tt Torque rating for ferrule application is 13.6 N•m (120 Lb-in).

Selecting SCCR power distribution blocks and terminal blocks

Short-circuit current rated power distribution blocks

Bussmann series power distribution blocks have three distinct styles to match different application needs. There are the PDBFS_ and PDB_ high short-circuit current rated power distribution blocks and the 16_ power terminal blocks. The differences are whether the power distribution blocks are enclosed or not, and whether they are UL 1953 Listed power distribution blocks or UL 1059 Recognized power terminal blocks, which have different minimum spacing requirements. The table on this page will assist you in selecting which block is right for your application.

Why these are important

Per the NEC and OSHA, equipment cannot be installed in an electrical system at a location where the available fault (short-circuit) current is greater than the equipment's SCCR.

Further, equipment SCCRs are required in the 2014 NEC and for UL 508A Listed control panels. Marking the equipment SCCR on control panels (NEC 409.110), industrial machinery electrical panels

(NEC 670.3(A)), and HVAC equipment (NEC 440.4(B)) is required by the NEC.

Power distribution and terminal blocks not marked with a component SCCR are typically one of the weakest links in a control panel's equipment SCCR and may limit the equipment SCCR to no more than 10 kA. The PDBFS_ and PDB_ products have the increased spacing required for use in feeder circuits of equipment listed to UL 508A (UL 1059 terminal blocks must be evaluated for proper spacings). Also, for building wiring systems, the PDBFS_ and PDB_ power distribution blocks can be used to meet the 2014 NEC requirements in section 376.56(B) for power distribution blocks in wireways.

See the last page of this data sheet for SCCR tools and resources to help you further understand and solve your SCCR needs.

Selection table

This table provides an overview of the three Bussmann series power distribution and terminal blocks mentioned above. For details on the PDB_ blocks, see data sheet numbers 10537. For the 16_ blocks, see data sheet numbers 10533 (UL Recognized power distribution blocks), 10534 (splicer blocks) and 10535 (stud blocks).

Catalog symbol	UL status	Enclosed	High SCCR*	Spacing ** 1″ air, 2″ surface	UL 508A panel branch circuit	UL 508A panel feeder circuit	HVAC UL 1995	Wireways NEC 376.56(B) (requires UL 1953)
PDBFS_	UL 1953 Listed power distribution blocks	Yes***	Yes	Yes	Yes	Yes	Yes	Yes
PDB_	UL 1953 Listed power distribution blocks	No [†]	Yes	Yes	Yes	Yes	Yes	Yes, with optional cover
16_	UL 1059 Recognized terminal blocks	No [†]	Yes	No ^{††}	Yes	No ^{††}	Yes	No

* When protected by proper fuse class with maximum ampere rating specified or smaller.

** For details, see PDB and TB minimum spacing requirements for equipment table below.

*** IP20 finger-safe under specific conditions, see data sheet page 5.

† Optional covers are available. Not IP20, but provide a safety benefit.

11 No, except: Yes, if single pole units installed with proper spacings.

Power distribution and terminal block minimum spacing requirements for equipment

	Spacing between live	Spacing between live	
UL standard	Through air @ 600 V	Over surface @ 600 V	parts and grounded parts or enclosure @ 600 V
508A feeder circuits	1″	2″	1 "
508A branch circuits	3/8″	1/2″	1/2"
1995 HVAC	3/8″	1/2″	1/2"

Note: Refer to specific UL standards for complete spacing details.

Upstream fusing for SCCR and minimum enclosure data

This table contains the tested SCCR levels for each PDBFS power distribution block using the specified lineside and loadside conductors and Bussmann series Class J, RK1, RK5 and T fuses. Using these tested SCCR levels also requires the power distribution block be installed in an enclosure with the minimum size indicated for each catalog number.

	Conductors (AWG or kcmil)		Fuse class and maximum amps*					
Catalog number	Lineside	Loadside	J LPJ	RK1 LPN-RK (250 V) LPS-RK (600 V)	RK5 FRN-R (250 V) FRS-R (600 V)	JJN (300 V)	SCCR	Minimum enclosure size (in)
PDBFS204	2/0 - #8	2/0 - #8	200	100	60	200	200 kA	16 x 16 x 6.75
		#4 - #12	200	100	60	200	200 kA	_
PDBFS220	2/0 - #8	#4 - #14	175	100	30	175	100 kA	16 x 16 x 6.75
		#4 - #14	200	100	60	200	50 kA	
PDBFS303	350 - #6	350 - #6	400	200	100	400	200 kA	36 x 30 x 12.625
		#2 - #6	400	200	100	400	200 kA	_
PDBFS330	500 - #6	#6 - #14	200	100	60	200	50 kA	24 x 20 x 6.75
		#0 - #14	175	100	30	175	100 kA	
		#4	600	400	200	600	200 kA	_
PDBFS377	300 - #4	#4	400	200	100	400	100 kA	- 24 x 20 x 6.75
FDBF3377		#4 - #14	200	100	60	200	50 kA	- 24 X 20 X 0.75
	#4	#4	600	400	200	600	50 kA	
PDBFS500	350	350	600	400	200	600	200 kA	- 36 x 30 x 12.625
FDDF3300	350 - #4	350 - #4	600	400	200	600	100 kA	30 X 30 X 12.025
PDBFS504	500	500	600	600	200	800**	200 kA 36 x 30 x 12.62	
FDDF3304	500 - #6	500 - #6	600	400	200	600	100 kA	- 30 x 30 x 12.025

Ampacities 75°C per NEC® Table 310.16 and UL 508A Table 28.1.

* Class G 60 A (SC-60) or less or Class CC 30 A (LP-CC-30, FNQ-R-30, KTK-R-30) or less are suitable for all SCCRs in this table.

** Class L 800 A (KRP-C 800_SP) or less fuses suitable for this particular SCCR case.

Upstream circuit breakers for SCCR and minimum enclosure data

This table contains the tested SCCR levels for each PDBFS power distribution block using the specified lineside and loadside conductors and Eaton and General Electric circuit breakers. Using these tested SCCR levels also requires the power distribution block be installed in an enclosure with the minimum size indicated for each catalog number.

PDBFS SCCR as rated with Eaton circuit breakers

	Suitable copp kcmil/AWG	er conductors	SCCR, RMS		Overcurrent protection circuit brea	ker required	Minimum	
Catalog no.	Line	Load	Sym, kA	Volts max	Туре	Max amp	enclosure size (in.)	
PDBFS204	2/0 - #8	2/0 - #8	65	480	EGC125, E125C, EGH125, E125H, EGB125, E125B, EGE125, E125G, EGS125, E125S, PDG13P, PDG13M	125	16 x 16 x 6.75	
PDBFS330	500 - #3	#2 - #8	14	480	LGH400, L400H, LGE400, L400E, LGS400, L400S, PDG33M, PDG33G, PDG33K	400	24 x 20 x 6.75	
			25		LGC400, L400C, LGU400, L400U, LGX400, L400X, PDG33P			
		#4	30		LGH600, L600H, LGE600, L600E,			
		#6	18	-	LGS600, L600S, PDG33M,			
	(0) 000 //0	#8	14	-	PDG33G, PDG33K	<u> </u>	0400075	
PDBFS377	(2) 300 - #2	#4	42	- 480		- 600	24 x 20 x 6.75	
		#6 35	35	_	LGC600, L600C, LGU600, L600U, LGX600, L600X, PDG33P			
		#8	14	-	20000, 20,000, 2000, 1 20031			

PDBFS SCCR as rated with General Electric circuit breakers

	Suitable copper conductors kcmil/AWG		SCCR, RMS	Volts	Overcurrent protectio	Minimum	
Catalog no.	Lineside	Loadside	Sym, kA	max	Туре	Max amp	enclosure size (in.)
			65		SELA, PEAN, PEBN	150	
PDBFS204	2/0 - #8	2/0 - #8	25	480	SEHA, PEAC, PEBC, PEAE, PEBE	150	16 x 16 x 6.75
			65		SELA, PEAN, PEBN	150	
PDBFS220 2/0 - #8	#4 - #12	25	480	SEHA, PEAC, PEBC, PEAE, PEBE	150	- 16 x 16 x 6.75	
	350 - #6 65		SFLA, PEDN, PEEN	250			
	250 - #6	250 - #6	35	-	SFHA, PEDE, PEEE	250	-
PDBFS303			65	480	SELA, PEAN, PEBN	150	24 x 20 x 6.75
	3/0 - #6	350 - #6	25	_	SEHA, PEAC, PEBC, PEAE, PEBE	150	-
	250 #6		65		SFLA, PEDN, PEEN	250	
	250 - #6 PDBFS330 #2 - #12 3/0 - #6	35	_	SFHA, PEDE, PEEE	250	-	
PDBFS330			65	480	SELA, PEAN, PEBN	150	24 × 20 × 6.75
			25	_	SEHA, PEAC, PEBC, PEAE, PEBE	150	-

Specified installation conditions for IP20 finger-safe ratings

This table contains the installed wire and trim lengths, and other conditions the PDBFS power distribution blocks need in order to be compliant with IP20 specifications. IP20 compliance status is indicated in the lineside and loadside wire port and terminal screw opening columns.

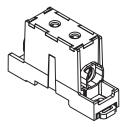
	Lineside				Loadside			
			IP20 status	S			IP20 status	;
Catalog No.	Installed wire/state	Wire trim length - in (mm)	Wire port opening	Terminal screw opening	Installed wire/state	Wire trim length - in (mm)	Wire port opening	Terminal screw opening
PDBFS204	2/0 - #8	0.85 (22)	Yes	Yes	2/0 - #8	0.97 (25)	Yes	Yes
					#4 - #14		Yes	Yes
PDBFS220	2/0 - #8	0.75 (19)	Yes	Yes	Screws fully opened	— Top row 0.55 (14), — Bottom row 0.85 (22)	N/A	Yes
					No wire in hole	Dollon 1000 0.00 (22)	No	N/A
PDBFS303	350kcmil - 2/0	— 1.35 (34)	Yes	Yes	350kcmil - 2/0	— 1.25 (32)	Yes	Yes
FDBF3303	1/0 - #6	1.55 (54)	No	Yes	1/0 - #6	1.20 (32)	No	Yes
	500 - 250kcmil		Yes	Yes	#2 - #14		Yes	Yes
PDBFS330	4/0 - #6	1.25 (32)	No	Yes	Screws fully opened	— Top row 0.59 (15), — Bottom row 1.2 (30)	N/A	Yes
	4/0 - #0				No wire in hole	- Dottorn 1000 1.2 (30)	Yes	N/A
	300kcmil - 4/0		Yes	Yes	#4 - #14		Yes	Yes
PDBFS377	3/0 - #4	Top row 1.15 (29)	No	Yes	Screws fully open	— Top row 0.55 (14), — Middle row 1.00 (35).	N/A	Yes
FDBF3377	Screws fully open	bottom row 1.4 (36)	N/A	No	– No wire in port	Bottom row 1.22 (31)	Yes	N/A
	No wire in port		No	N/A	- NO WIE IN POIL	Bottonn 1000 1.22 (01)	162	N/A
	350kcmil - 2/0		No	Yes	350kcmil - 2/0		Yes	Yes
PDBFS500	1/0 - #4	— — 1.25 (32)	No	Yes	1/0 - #4	— — 1.25 (32)	No	Yes
FDBF3500	Screws fully opened	1.25 (32)	N/A	No	Screws fully open	1.20 (32)	N/A	No
	No wire in port		No	N/A	No wire in port	_	No	N/A
	500 - 350kcmil		Yes	Yes	500 - 350kcmil		Yes	Yes
PDBFS504	300 - #6	— — 1.25 (32)	No	Yes	300 - #6	— — 1.25 (32)	No	Yes
FUDF3904	Screws fully open	1.20 (32)	N/A	No	Screws fully opened	1.20 (32)	N/A	No
	No wire in port	No wire in port		N/A	No wire in port		No	N/A

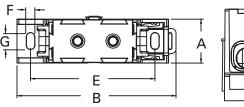
Technical Data 10536 Effective June 2021

Dimensions – in (mm)

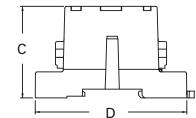
Catalog No.	Width A	Length B	Height C	D	E	F	G	н
PDBFS204	1.03 (26)	3.73 (95)	2.15 (54)	3.55 (90)	2.92 (74)	0.20 (5)	0.40 (10)	N/A
PDBFS220	1.03 (26)	3.73 (95)	2.15 (54)	3.55 (90)	2.92 (74)	0.20 (5)	0.40 (10)	N/A
PDBFS303	1.54 (39)	4.66 (118)	2.87 (73)	4.49 (114)	3.82 (97)	0.20 (5)	0.44 (11)	N/A
PDBFS330	1.54 (39)	4.66 (118)	2.87 (73)	4.49 (114)	3.82 (97)	0.20 (5)	0.44 (11)	N/A
PDBFS377	1.88 (47)	4.66 (118)	2.93 (74)	4.49 (114)	3.82 (97)	0.20 (5)	0.44 (11)	N/A
PDBFS500	2.37 (60)	4.66 (118)	2.60 (66)	4.49 (114)	3.82 (97)	0.20 (5)	0.44 (11)	N/A
PDBFS504	2.54 (64)	4.49 (114)	3.15 (80)	_	3.82 (97)	0.20 (5)	0.35 (9)	1.81 (46)

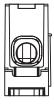
PDBFS204





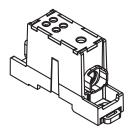


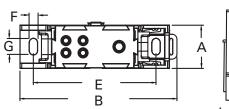


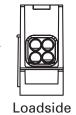


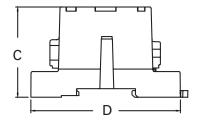
Lineside

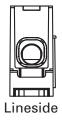
PDBFS220



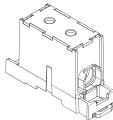


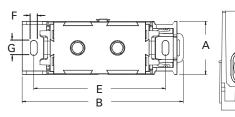




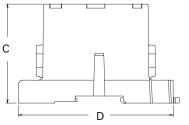


PDBFS303



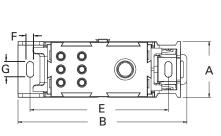


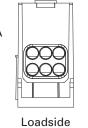
Loadside

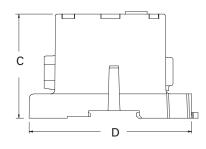


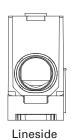


PDBFS330

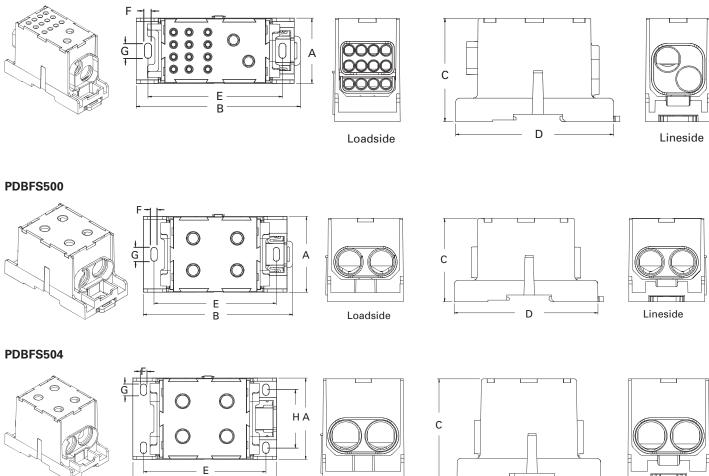








PDBFS377



Loadside

Multi-pole block ganging

PDBFS power distribution blocks are single-pole devices that can be ganged for the required number of poles using the interlocking dovetail pins that are pre-installed on each block.

В

To interlock and gang two or more blocks (DIN-Rail or panel mount):

- Place blocks of the same catalog number side-by-side and slide the dovetail pin of one block into the reciprocal slot on the other and press together until fully seated and the backs of both blocks are coplanar.
- Repeat the step above until the number of desired poles are ganged

Note: Dissimilar PDBFS blocks can be ganged together. E.g., a PDBFS204 can be ganged with a PDBFS220 using the interlocking dovetailing pins. Ganging a PDBFS504 with any other PDBFS will prevent DIN-Rail mounting.



В

Lineside

DIN-Rail mounting

All versions of the Bussmann series PDBFS power distribution blocks can be DIN-Rail mounted except for the PDBFS504, which can only be panel mounted.

It is recommended for multi-pole applications that the individual blocks be ganged using the included dovetailing feature. See Multi-pole block ganging for details.

To mount, perform the following:

- Using an appropriate size flat blade screw driver, open the DIN-Rail latch that is on the lineside of each block.
- Hook the loadside DIN-Rail tabs onto the lower edge of the 35 mm DIN-Rail
- Rotate the block(s) up until they are seated over the upper and lower edges of the DIN-Rail
- Push the DIN-Rail latch(es) down and into the locked position.

To remove blocks, reverse the previous steps.

Note: To prevent damage to the block housing when torquing the terminal screws, DIN-Rail end stops are required on each side of the block or ganged blocks.

The recommended Bussmann series DIN-Rail end stops are:

Catalog no.	Description
BRKT-ND	Snap-on DIN-Rail end stop with friction anchor
BRKT-NDSCRW2	DIN-Rail end stop with screw-clamp anchor

Panel mounting

All Bussmann series PDBFS power distribution blocks can be panel mounted. It is recommended for multi-pole applications that the individual blocks be ganged using the included dovetailing feature. See Multi-pole block ganging for details.

Use two (2) suitable length #10 or M5 screws for each block being mounted. Use four (4) screws for each PDBFS504 block. The max torque for the mounting screws is 17 in-lbs (1.92 N•m).

SCCR tools and resources

Eaton offers many resources that help customers understand and assess their SCCR needs.

Please use the following whenever you have questions, concerns or just need help with SCCR ratings.

Engineering services for SCCR

OSCAR™ compliance software eliminates the guesswork in equipment SCCR calculations.

This innovative OSCAR compliance software assists customer compliance with new Code and standards requirements for shortcircuit current ratings as they relate to control panels, equipment and assemblies. Go to **OSCAR.eaton.com** and request a seven-day free trial.

If your equipment SCCR needs improvement, contact the Bussmann Application Engineers for a free design review. Call toll-free 1-855-BUSSMANN (855-287-7626) or email **FuseTech@eaton.com**.

Online SCCR tools and publications

- Free SCCR Protection Suite online tool. An easy, fast way to search for components and their SCCRs. Visit sccr.eaton.com.
- · Application notes:
 - Developing an effective SCCR plan for facilities and purchasers of industrial equipment — publication no. 10367
 - Developing an equipment SCCR standard for manufacturers of industrial equipment — publication no. 10368
 - Four steps to determine equipment SCCR publication no. 10538
- Equipment SCCR made easy brochure publication no. 10374
- SPD (Selecting Protective Devices) handbook; over 250 pages covering the application of overcurrent protective devices, SCCR and more — publication no. 3002

The only controlled copy of this data sheet is the electronic read-only version located on the Eaton network drive. All other copies of this document are by definition uncontrolled. This bulletin is intended to clearly present comprehensive product data and provide technical information that will help the end user with design applications. Eaton reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Eaton also reserves the right to change or update, without notice, any technical information contained in this bulletin. Once a product has been selected, it should be tested by the user in all possible applications.

Eaton 1000 Eaton Boulevard Cleveland, OH 44122 Eaton.com

Bussmann Division 114 Old State Road Ellisville, MO 63021 United States Eaton.com/bussmannseries

© 2021 Eaton All Rights Reserved Publication No. 10536 June 2021 Eaton, Bussmann and OSCAR are valuable trademarks of Eaton in the U.S. and other countries. You are not permitted to use the Eaton trademarks without prior written consent of Eaton.

CSA is a registered trademark of the Canadian Standards Group. NEC is a registered trademark of the National Fire Protection Association, Inc. UL is a registered trademark of the Underwriters Laboratories, Inc. For Eaton's Bussmann series product information, call **1-855-287-7626** or visit: **Eaton.com/bussmannseries**

Follow us on social media to get the latest product and support information.



Powering Business Worldwide