

PDB 220



082060-0-3

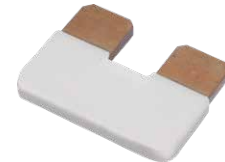
INCOMING		OUTGOING	
1 x	70 - 10 mm ² (2/0 - 8 AWG)	2 x	25 - 2,5 mm ² (4 - 14 AWG)
	50 - 6 mm ² (1/0 - 10 AWG)		16 - 1,5 mm ² (6 - 16 AWG)
1 x	Flat conductor 15,5 x 5 mm	3 x	16 - 1,5 mm ² (6 - 16 AWG)
			10 - 1,5 mm ² (8 - 16 AWG)

- > modular system
- > user-defined stackable
- > to fit on DIN rail TS 35 or installation plate

CONNECTION OF 2 PDBS



ROUND OR FLAT CONDUCTOR FEED-IN



082003-2-4

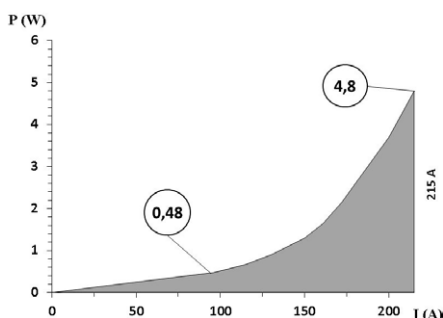
For aluminium and copper conductors (Al/Cu)



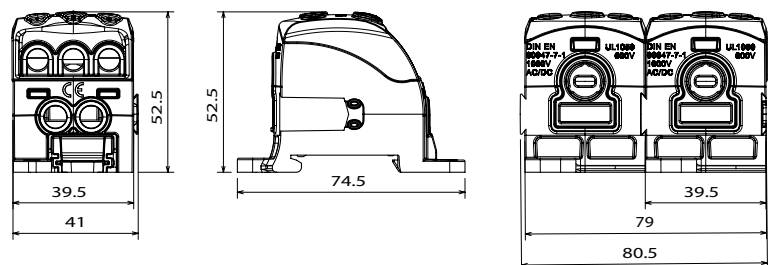
NOMINAL VOLTAGE	NOMINAL CURRENT		STANDARDS
1000 V AC/DC	215 A Cu	Incoming Flexi Bar 4 x 15,5 mm	IEC 60947-7-1
1000 V AC/DC	192 A Cu	Incoming 1 x 70 mm ²	IEC 60947-7-1
600 V AC	160 A Cu / 135 A Al	Incoming 1 x 2/0 AWG	UL-1059

Model	Part no.	Type	PU	GTIN / EAN
PDB 220	082060-0-3	PDB 220	1/36	4051589206037
for aluminium/ copper conductors	Accessories			
	082003-2-4	Bridge for PDB 220 - 35 mm ² - 2 modules	10/360	4051589200325

Power loss PDB 220



Dimensions:



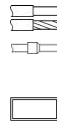
PDB 220



082060-9-3

INCOMING

- 1 x 70 - 10 mm² (2/0 - 8 AWG)
- 50 - 6 mm² (1/0 - 10 AWG)
- 1 x Flat conductor 15,5 x 5 mm



OUTGOING

- 2 x 25 - 2,5 mm² (4 - 14 AWG)
- 16 - 1,5 mm² (6 - 16 AWG)
- 3 x 16 - 1,5 mm² (6 - 16 AWG)
- 10 - 1,5 mm² (8 - 16 AWG)

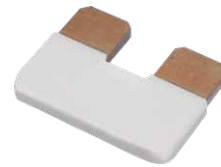


- > modular system
- > user-defined stackable
- > to fit on DIN rail TS 35 or installation plate

CONNECTION OF 2 PDBS



ROUND OR FLAT CONDUCTOR FEED-IN



082003-2-4

For aluminium and copper conductors (Al/Cu)



NOMINAL VOLTAGE

- 1000 V AC/DC
- 1000 V AC/DC
- 600 V AC

NOMINAL CURRENT

- 215 A Cu Incoming Flexi Bar 4 x 15,5 mm
- 192 A Cu Incoming 1 x 70 mm²
- 160 A Cu / 135 A Al Incoming 1 x 2/0 AWG

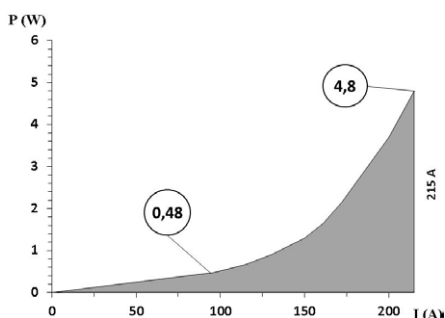
STANDARDS

- IEC 60947-7-1
- IEC 60947-7-1
- UL-1059



Model	Part no.	Type	PU	GTIN / EAN
PDB 220	082060-9-3	PDB 220	1/36	4051589206099
for aluminium/ copper conductors	Accessories			
	082003-2-4	Bridge for PDB 220 - 35 mm ² - 2 modules	10/360	4051589200325

Power loss PDB 220



Dimensions:

