

## PDB 400



082080-0-3

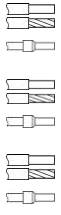
### INCOMING

- 1 x 120 - 35 mm<sup>2</sup> (250 - 2 AWG)
- 1 x 95 - 25 mm<sup>2</sup> (3/0 - 4 AWG)
- 1 x Flat conductor 24 x 10 mm



### OUTGOING

- 2 x 35 - 4 mm<sup>2</sup> (2 - 12 AWG)
- 2 x 25 - 2,5 mm<sup>2</sup> (4 - 14 AWG)
- 3 x 25 - 2,5 mm<sup>2</sup> (4 - 14 AWG)
- 3 x 16 - 1,5 mm<sup>2</sup> (6 - 16 AWG)
- 4 x 16 - 1,5 mm<sup>2</sup> (6 - 16 AWG)
- 4 x 10 - 1,5 mm<sup>2</sup> (8 - 16 AWG)

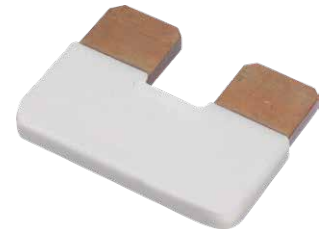


- > modular system
- > user-defined stackable
- > to fit on DIN rail TS 35 or installation plate



ROUND OR FLAT CONDUCTOR FEED-IN

### CONNECTION OF 2 PDBS



082004-2-4

## For aluminium and copper conductors (Al/Cu)



### NOMINAL VOLTAGE

1000 V AC / 1500 V DC  
1000 V AC / 1500 V DC  
600 V AC

### NOMINAL CURRENT

400 A Cu Incoming Flexi Bar 24x10 mm  
250 A Cu Incoming 1 x 120 mm<sup>2</sup>  
250 A Cu / 205 A Al Incoming 1 x 250 kcmil

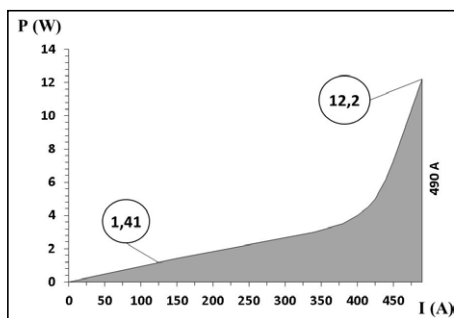
### STANDARDS

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

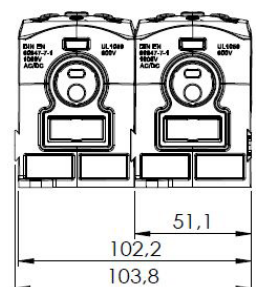
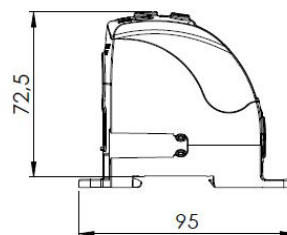
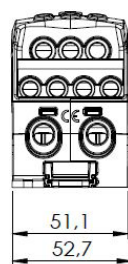


Model	Part no.	Type	PU	GTIN / EAN
PDB 400	082080-0-3	PDB 400	1/18	4051589208031
for aluminium/ copper conductors	<b>Accessories</b>			
	082004-2-4	Bridge for PDB 400/490 - 95 mm <sup>2</sup> - 2 modules	5/180	4051589200424

### Power loss PDB 400



### Dimensions:



## PDB 400



082080-9-3

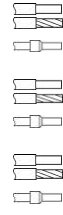
### INCOMING

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- 95 - 25 mm<sup>2</sup> (3/0 - 4 AWG)
- 1 x Flat conductor 24 x 10 mm



### OUTGOING

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- 25 - 2,5 mm<sup>2</sup> (4 - 14 AWG)
- 3 x 25 - 2,5 mm<sup>2</sup> (4 - 14 AWG)
- 16 - 1,5 mm<sup>2</sup> (6 - 16 AWG)
- 4 x 16 - 1,5 mm<sup>2</sup> (6 - 16 AWG)
- 10 - 1,5 mm<sup>2</sup> (8 - 16 AWG)

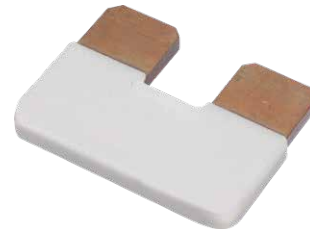


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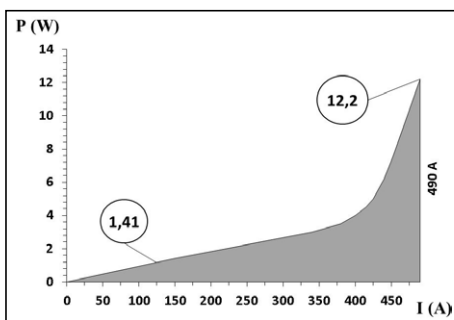
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UL-1059



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for aluminium/ copper conductors	<b>Accessories</b>			
	082004-2-4	Bridge for PDB 400/490 - 95 mm <sup>2</sup> - 2 modules	5/180	4051589200424

### Power loss PDB 400



### Dimensions:

