

# Do-it-yourself modules with general PCB

4 poles and 8 poles



## Properties

- Modules with a general PCB for customer equipped electronic components
- For service voltages > 42 VDC the modules have to be provided with a cover (protection against accidental contact)
- With solder tags: the mounting of electronic components can be made rapidly and professionally
- Without solder tags: components can be soldered from the top side without removing the base (double-sided printed circuit board). A common source connection (com) is available
- Module with marking area
- On request: solder tags with common connection (distance of 0.5 inch)



## Accessories

- 30413RO Cross connection 20-pole red  
30413BL Cross connection 20-pole blue



## Technical data

### Versions without cover

Operating voltage  
Load current  
Mounting hole diameters  
Rated cross section of connecting terminals  
Distance between the solder tags  
For components with a pin spacing of  
Size W x H x D (from rail)

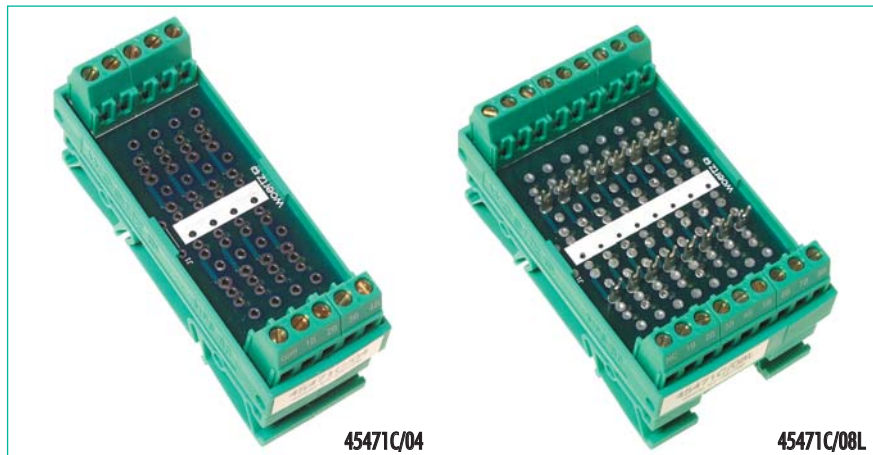
### Versions with cover

Operating voltage  
Load current  
Mounting hole diameters  
Rated cross section of connecting terminals  
Distance between the solder tags  
For components with a pin spacing of  
Size W x H x D (from rail)



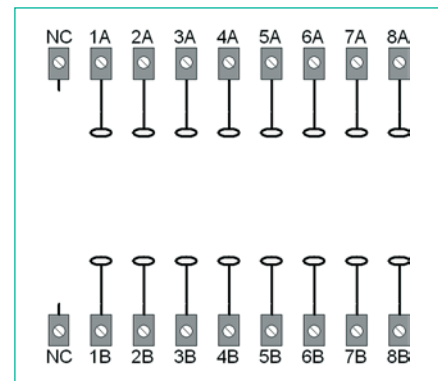
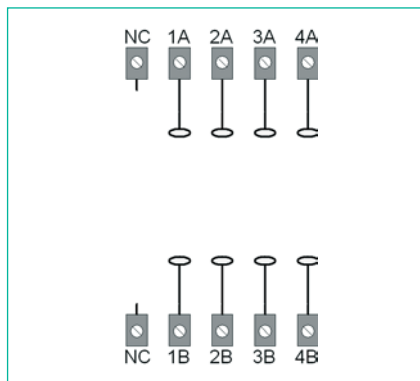
## Order numbers

- Without solder tags  
With solder tags  
Without solder tags, with cover  
With solder tags, with cover



45471C/04

45471C/08L



### 4-pole

max. 42 V DC  
max. 8 A  
1 mm, resp. 1.3 mm  
2.5 mm<sup>2</sup>  
1.1 inch (27.94 mm)  
0.2 - 1.6 and 1.8 inch  
30 x 83 x 40 mm

up to 250 V AC  
max. 8 A  
1 mm, resp. 1.3 mm  
2.5 mm<sup>2</sup>  
1.1 inch (27.94 mm)  
0.2 - 1.6 and 1.8 inch  
30 x 83 x 40 mm

45471C/04  
45471C/04L  
45471B/04  
45471B/04L

### 8-pole

max. 42 V DC  
max. 8 A  
1 mm, resp. 1.3 mm  
2.5 mm<sup>2</sup>  
1.1 inch (27.94 mm)  
0.2 - 1.6 and 1.8 inch  
50 x 83 x 40 mm

up to 250 V AC  
max. 8 A  
1 mm, resp. 1.3 mm  
2.5 mm<sup>2</sup>  
1.1 inch (27.94 mm)  
0.2 - 1.6 and 1.8 inch  
50 x 83 x 40 mm

45471C/08  
45471C/08L  
45471B/08  
45471B/08L