

# General Specifications

## PD-503-00

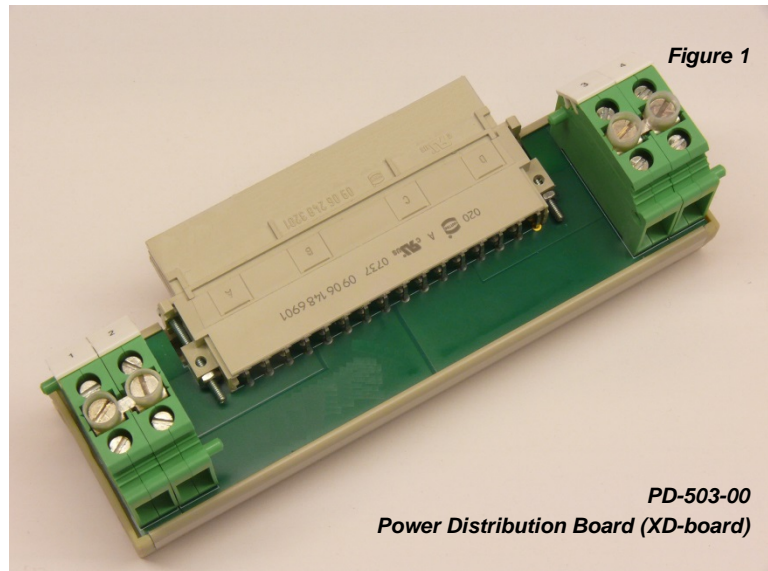
ProSafe-SLS™

GS48C03Z00-00E-N

Power Distribution Board (XD-board)

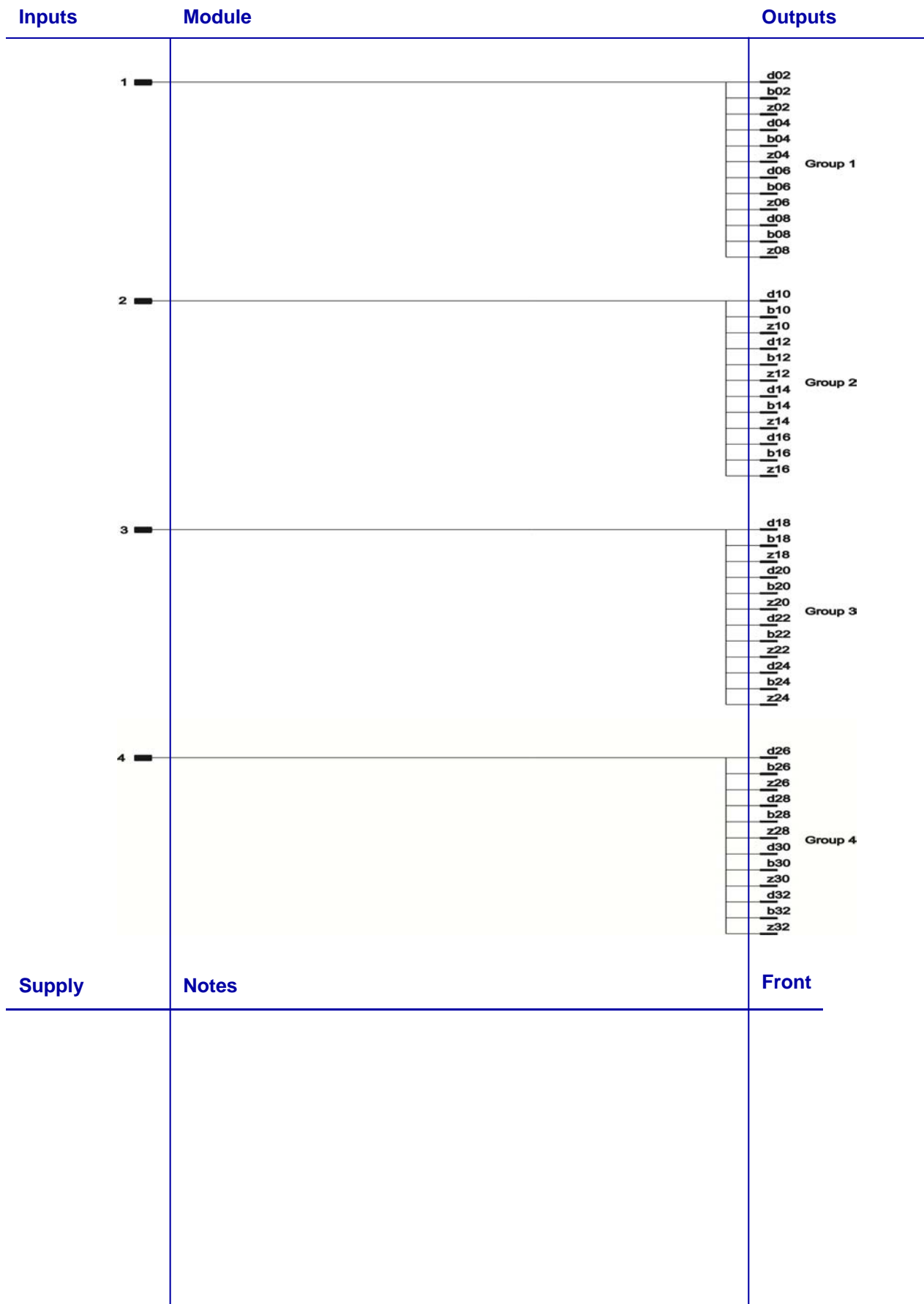
### ■ GENERAL

The Power Distribution Board is a DIN rail mountable connection module to split up a power cable into several single wires.



The module has four input connections for wires up to 10 mm<sup>2</sup>. The four input terminals can be grouped in to two double terminals or used as a single group input connection. Each input terminal is connected to twelve contacts of the output connector. The output connector can hold wires of 0.25 – 1.5 mm<sup>2</sup>.

■ FUNCTIONAL DIAGRAM



**■ SPECIFICATIONS**

Description		Data
General	Number of channels	4
	Size	DIN/EN rail mountable housing 80x20x70.5 mm (l x w x h)
	Connector	Screw terminals
	Identification	PD-503-00 on label
	Weight	195 gram
Input	Voltage	24 Vdc
	Current	20 A maximal
Output	Voltage	Input voltage
	Current	4.5 A maximal for one connection

■ NOTES