

Emphatec DePro[®] - FM5/8

8 Channel Fuse Module



Features

- Single input, 8 fused outputs
- Suitable for applications requiring a maximum total of 30A
- Class 2 Division 2 / Zone 2 certified

The Emphatec DePro[®] - FM5/8 modules provide power distribution and fusing in one convenient package. The modules include sockets for eight 5x20mm fuses under protective covers and LEDs to show the status of each fuse. Because the modules distribute both line and neutral (or 24V and 0V) the LED is on when the fuse is healthy and there is no leakage current if a fuse blows.

Fuses up to 4A can be installed (fuses are not provided with the modules) but the total of all eight channels cannot exceed 30A. Terminals are clearly marked and the module mounts on 32mm and 35mm DIN rails.

These modules reduce installation time as there is no need to install jumpers or cross connections for power distribution. They are also quicker to install than the equivalent fuse terminals and feedthrough terminal blocks.

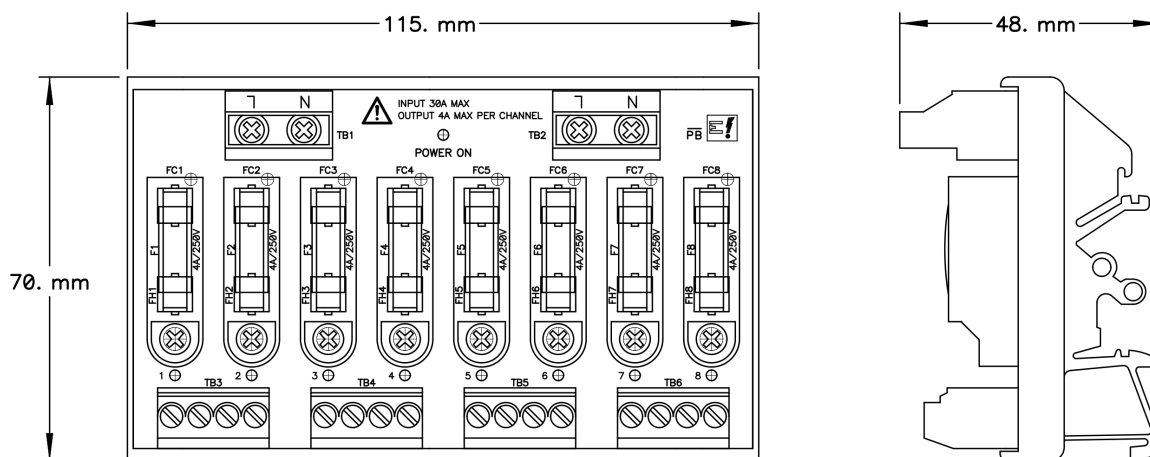
Ordering Data

Type	Order Number
Emphatec DePro [®] - FM5/8/24V	330205
Emphatec DePro [®] - FM5/8/120V	330149

Technical Data

Emphatec DePro® - FM5/8 8 Channel Fuse Module		
Order Number	330205	330149
Voltage:	24Vdc nominal	120Vac nominal
Input:	30A total	
Output:	4A max per channel	
Fuse:	5x20mm See application note on website for fuse selection details	
LED:	green, on = fuse healthy	
Temperature:	-20°C to +50°C ambient	
Terminations:	Input: 26-10AWG 0.5-0.06Nm torque 7mm stripping length Output: 26-12AWG 0.5-0.6Nm torque 6mm stripping length	
Mounting:	32mm and 35mm DIN rails	

Spare fuse cover and retaining screw (package of 8): Order Number 330316



Weidmuller Ltd.

10 Spy Court
 Markham, ON
 Canada
 L3R 5H6
 Toll Free: 1-800-268-4080
www.klippon-engineering.com/emphatec

Subject to technical changes

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