



- Socket mounted 5x20mm fuse module (fuse not provided).
- 24Vdc and 120Vac/dc versions.
- Compact packaging.
- cCSAus Class 1 Division and Zone 2 certified.

These modules are intended for any application requiring supplemental fusing. Fuse status indication is included (LED on = fuse healthy). The 24Vdc versions are ideal accessories to the DC Plus™ power supplies while the AC versions are intended for control applications where upstream branch protection or control transformers are used.

The 24Vdc version is just 11.2mm wide while the 120Vac/dc version is 16.2mm wide. These widths are comparable

to a fuse terminal plus a feedthrough terminal for the 0V connection.

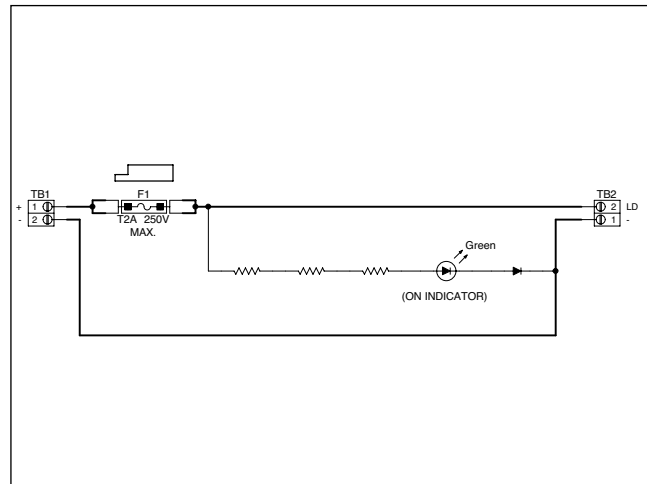
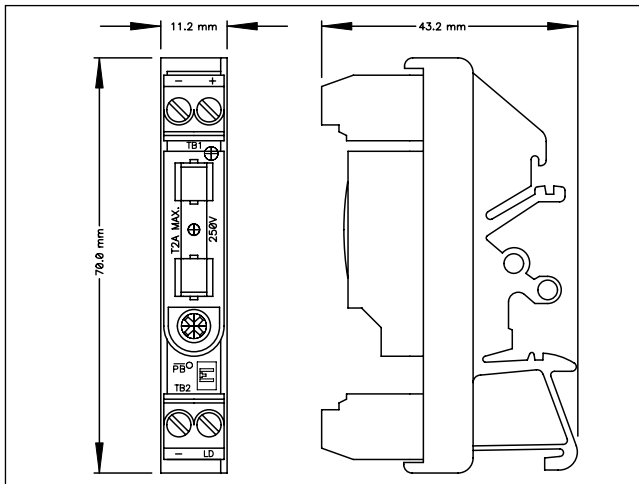
The fuse is socket mounted beneath a protective cover. Standard 5x20mm fuses are used and are NOT provided with the module. Glass fuses are recommended as the status LED is under the fuse. Standard 5x20mm fuses are suitable for non-overload C1D2 applications - see application note at [www.emphatec.com/](http://www.emphatec.com/).

**Ordering Information**

24Vdc	<b>330185</b>
120Vac/dc	<b>330186</b>

<b>DEPRO® -FM5/1</b>		
<b>Catalog Number:</b>	<b>330185</b>	<b>330186</b>
<b>Input:</b>	24Vdc nominal	120Vac/dc
<b>Output:</b>	2A max.	
<b>Fuse:</b>	5 x 20mm, socket mounted, not provided with module	
<b>LED:</b>	Green on = fuse healthy	
<b>Temperature:</b>	-25°C to +45°C operating ambient	
<b>Terminations:</b>	Input/output: 26 - 12AWG 0.5-0.6Nm torque, 6mm stripping length	
<b>Approval:</b>	cCSAus Class 1 Division 2 Groups A, B, C and D Temperature code - 24Vdc: T6 Temperature code- 120Vac: T5 Ex nA IIC, Zone 2 AEx nA IIC	

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



**FOR CLASS 1 DIVISION 2 APPLICATIONS**

**EXPLOSION HAZARD:** SUBSTITUTION OF COMPONENTS MAY IMPAIR SUITABILITY FOR CLASS 1, DIVISION 2; DO NOT DISCONNECT UNLESS POWER HAS BEEN SWITCHED OFF OR THE AREA IS KNOWN TO BE NON-HAZARDOUS