

FOR PM-D F PROFISAFE WITH PROFIBUS OR  
PROFINET FOR POTENTIAL GROUP, FOR SUPPLY



Figure similar

General technical data:		
Product designation		Terminal module
Product type designation		TM-PF30 S47-F1 for PM-D F PROFIsafe
Design of the product		for PM-D F PROFISAFE modules
Mounting height	mm	196.5
Installation width	mm	30
Installation depth	mm	102
Protection class IP		IP20
Insulation voltage Rated value	V	500
Operating voltage		
• at DC Rated value	V	24
Operating current Rated value	A	10
Type of connectable conductor cross-section		
• solid		1x (0.14 ... 2.5 mm <sup>2</sup> )
• finely stranded with core end processing		1x (0.14 ... 1.5 mm <sup>2</sup> ), acc. to IEC 60947
• for AWG conductors		
— solid		1x (18 ... 22)
— stranded		1x (18 ... 22)

## Installation/ mounting/ dimensions:

Size of the screwdriver tip		Standard screwdriver Size 1
Tightening torque with screw-type terminals	N·m	0.4 ... 0.7

## Further information

### Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

### Industry Mall (Online ordering system)

<http://www.siemens.com/industrymall>

### Cax online generator

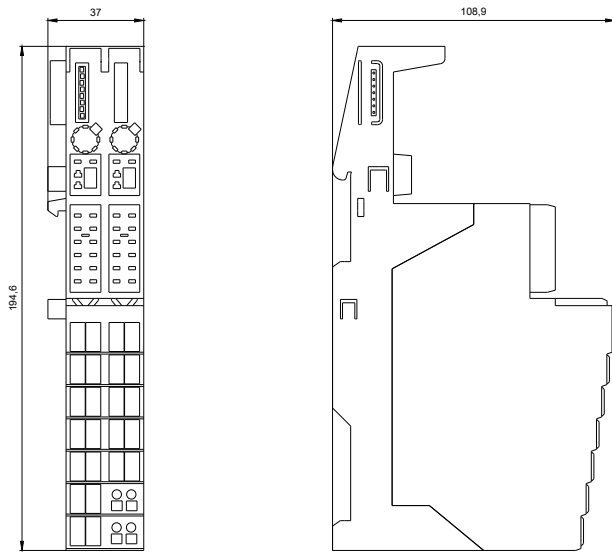
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=3RK19033AA00>

### Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RK19033AA00>

### Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mfb=3RK19033AA00&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=3RK19033AA00&lang=en)



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