## **SIEMENS**

3RK1903-1AA00 Data sheet



TM-PF30 S47-B1 FOR ET 200S PM-D F1/2, TERMINAL MODULE FOR POTENTIAL GROUP, WITH SUPPLY U 1/2 AND SENSOR CONNECTION

General technical data:			
Product designation		Terminal module	
Product type designation		TM-PF30 S47-B1 for PM-D F1,2	
Design of the product		for potential group, infeed U1, U2, sensor connection with end cover	
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			
<ul> <li>for DC Rated value</li> </ul>	V	24	
Operating current Rated value	Α	10	
Type of connectable conductor cross-section			
• solid		1x (0.14 2.5 mm²)	
<ul> <li>finely stranded with core end processing</li> </ul>		1x (0.14 1.5 mm²), acc. to IEC 60947	
<ul> <li>for AWG conductors</li> </ul>			
— 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	

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&mlfb=3RK19031AA00

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) http://support.automation.siemens.com/WW/view/en/3RK19031AA00/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) <a href="http://www.automation.siemens.com/bilddb/index.aspx?attID9=3RK19031AA00&lang=en">http://www.automation.siemens.com/bilddb/index.aspx?attID9=3RK19031AA00&lang=en</a>

**last modified:** 15.01.2015