SIEMENS

Data sheet

3RK1903-1AA00

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	_			
• at DC rated value	V	24		
Operating current rated value	А	10		
Type of connectable conductor cross-sections	-			
• solid		1x (0.14 2.5 mm²)		
 finely stranded with core end processing 		1x (0.14 1.5 mm ²), acc. to IEC 60947		
• at 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&mlfb=3RK1903-1AA00

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3RK1903-1AA00

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1903-1AA00&lang=en last modified:

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