

FOR ET200S SOLUTION PROFISAFE F-CM
 FAILSAFE CONTACT MULTI-PLIER, W. 4 FLOATING
 CONTACTS, 2A DC-13 TO 24V FOR COUPLING W.
 SEPARATE SAFETY CIRCUITS PLUGABLE ONTO
 TM-FCM30 S47-E0 EXPANSION F. PM-DFX1 OR PM-
 DF PROFISAFE 30MM

General technical data:		
product brandname		Local Safety Modules
Product designation		F-CM FAILSAFE
Design of the product		for safety circuits
Protection class IP		IP20
Product function		
• Bus communication		Yes
• Short circuit protection		No
Operating current at 400 V rated value	A	2
SIL Claim Limit (subsystem) acc. to EN 62061		3
Category acc. to EN ISO 13849-1		4
Electrical endurance (switching cycles) typical		200 000
Mechanical service life (switching cycles) typical		10 000 000
Control circuit/ Control:		
Type of voltage of the control supply voltage		DC
Control supply voltage at DC		
• rated value	V	24
• rated value	V	20.4 ... 28.8
Installation/ mounting/ dimensions:		
Width	mm	30
Height	mm	196.5
Depth	mm	117.5
Certificates/ approvals:		

General Product Approval	Functional Safety/Safety of Machinery	Declaration of Conformity
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[Type Examination](#)



Test Certificates	other
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[Type Test Certificates/Test Report](#)

[Confirmation](#)

[Environmental Confirmations](#)

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=3RK1903-3CA00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RK1903-3CA00>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1903-3CA00&lang=en

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