## SIEMENS

## Data sheet

## 3UF7320-1AU00-0



Fail-safe digital module DM-F local, for fail-safe shutdown via hardware signal Us: 110...240 V AC/DC 2 relay enabling circuits, 2 relay outputs, safety function can be set via DIP switch, maximum achievable SIL IEC 61508: 3, maximum achievable PL ISO 13849-1: E

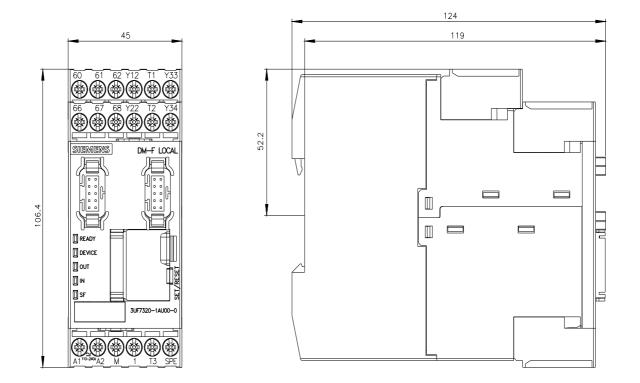
2 H			
product brand name	SIRIUS		
product designation	Fail-safe digital module		
design of the product	for emergency off and safety doors		
product type designation	DM-FL		
General technical data			
product function			
<ul> <li>EMERGENCY OFF function</li> </ul>	Yes		
automatic start	Yes		
<ul> <li>light barrier monitoring</li> </ul>	Yes		
<ul> <li>light array monitoring</li> </ul>	Yes		
<ul> <li>protective door monitoring</li> </ul>	Yes		
<ul> <li>magnetically operated switch monitoring NC-NO</li> </ul>	Yes		
<ul> <li>magnetically operated switch monitoring NC-NC</li> </ul>	Yes		
<ul> <li>pressure-sensitive mat monitoring</li> </ul>	Yes		
monitored start-up	Yes		
product feature cross-circuit-proof	Yes		
product component			
<ul> <li>input for thermistor connection</li> </ul>	No		
digital input	Yes		
<ul> <li>input for analog temperature sensors</li> </ul>	No		
<ul> <li>input for ground fault detection</li> </ul>	No		
relay output	Yes		
apparent power consumption	9.5 VA		
consumed active power	4.5 W		
insulation voltage with degree of pollution 3 at AC rated value	300 V		
surge voltage resistance rated value	4 000 V		
protection class IP	IP20		
shock resistance according to IEC 60068-2-27	15g / 11 ms		
vibration resistance according to IEC 60068-2-6	1 6 Hz: 15 mm, 6 500 Hz: 2g		
operating frequency maximum	360 1/y		
switching capacity current of the NO contacts of the relay outputs at AC-15			
• at 24 V	3 A		
• at 120 V	3 A		
• at 240 V	1.5 A		
switching capacity current of the NO contacts of the relay outputs at DC-13			
• at 24 V	4 A		
• at 60 V	0.55 A		
• at 125 V	0.22 A		
• at 250 V	0.11 A		

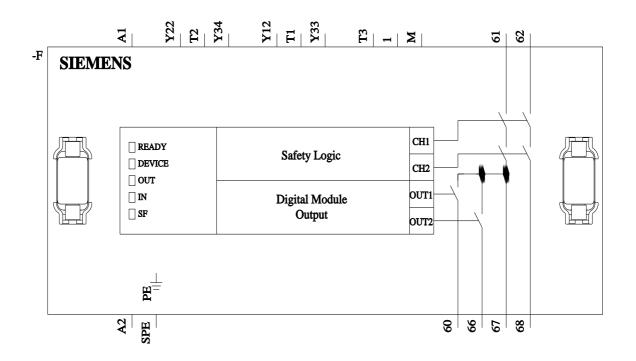
switching capacity current of relay enabling circuits at AC- 15				
• at 24 V	3 A			
• at 120 V	3 A			
• at 240 V	5A 1.5 A			
switching capacity current of relay enabling circuits at DC-				
13				
• at 24 V	4 A			
• at 60 V	0.55 A			
● at 125 V	0.22 A			
• at 250 V	0.11 A			
mechanical service life (operating cycles) typical	10 000 000			
electrical endurance (operating cycles) typical	100 000			
buffering time in the event of power failure	200 ms			
make time with automatic start				
• typical	50 ms			
• maximum	100 ms			
• at DC maximum	100 ms			
• at AC maximum	100 ms			
<ul> <li>after power failure typical</li> </ul>	8 000 ms			
<ul> <li>after power failure maximum</li> </ul>	8 200 ms			
backslide delay time after opening of the safety circuits	50 ms			
typical				
backslide delay time in the event of power failure	220 mg			
• typical	220 ms			
• maximum	320 ms			
reference code according to IEC 81346-2	F			
reference code according to IEC 81346-2:2019				
type of input characteristic	Type 2 in accordance with EN 61131-2			
Substance Prohibitance (Date)	05/01/2012 DVS 06 ATEX F001			
certificate of suitability according to ATEX directive 2014/34/EU explosion device group and category according to ATEX	BVS 06 ATEX F001			
directive 2014/34/EU	II (2) G, II (2 ) D, I (M2)			
Electromagnetic compatibility				
EMC emitted interference according to IEC 60947-1	class A			
EMC immunity according to IEC 60947-1	corresponds to degree of severity 3			
conducted interference				
<ul> <li>due to burst according to IEC 61000-4-4</li> </ul>	2 kV network connection / 1 kV control connection			
<ul> <li>due to conductor-earth surge according to IEC 61000-4-5</li> </ul>	2 kV			
• due to conductor-conductor surge according to IEC 61000-4-5	1 KV			
<ul> <li>due to high-frequency radiation according to IEC 61000- 4-6</li> </ul>	10 V			
field-based interference according to IEC 61000-4-3	10 V/m			
electrostatic discharge according to IEC 61000-4-2	6 kV contact discharge / 8 kV air discharge			
conducted HF interference emissions according to CISPR11	corresponds to degree of severity A			
field-bound HF interference emission according to CISPR11	corresponds to degree of severity A			
Inputs/ Outputs				
product function				
parameterizable inputs	Yes			
parameterizable outputs	Yes			
number of inputs	5			
input version with safety-related function	2 sensor inputs 24 V DC, 1 start signal input 24 V DC, 1 cascading input 24 V			
design of input	DC, 1 feedback circuit input 24 V DC			
<ul> <li>cascading input/functional switching</li> </ul>	Yes			
• feedback input	Yes			
• start input	Yes			
pulse duration				
of the sensor input minimum	30 ms			
of the ON pushbutton input minimum	0.2 s			
<ul> <li>of the cascading input minimum</li> </ul>	0.2 s			
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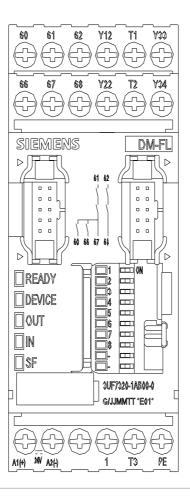
number of digital inputs	0			
<ul> <li>with a common reference potential</li> </ul>	4			
digital input version				
• type 1 acc. to IEC 61131	No			
• type 2 acc. to IEC 61131	Yes			
number of analog inputs	0			
number of sensor inputs				
<ul> <li>1-channel or 2-channel</li> </ul>	1			
• 2-channel	1			
number of outputs	2			
number of semiconductor outputs	0			
number of outputs				
<ul> <li>as contact-affected switching element</li> </ul>	2			
<ul> <li>as contact-affected switching element as NO contact safety-related instantaneous contact</li> </ul>	2			
number of analog outputs	0			
switching behavior	monostable			
property of contacts of the relay outputs	Fail-safe NO contacts			
wire length for digital signals maximum	1 500 m			
Product Function				
suitability for use				
<ul> <li>position switch monitoring</li> </ul>	Yes			
<ul> <li>EMERGENCY-OFF circuit monitoring</li> </ul>	Yes			
valve monitoring	No			
<ul> <li>opto-electronic protection device monitoring</li> </ul>	Yes			
tactile sensor monitoring	No			
<ul> <li>magnetically operated switch monitoring</li> </ul>	Yes			
proximity switch monitoring	No			
safety switch	Yes			
<ul> <li>safety-related circuits</li> </ul>	Yes			
Installation/ mounting/ dimensions				
mounting position	any			
fastening method	screw and snap-on mounting			
	100			
height	106 mm			
height	45 mm			
width	45 mm			
width depth	45 mm			
width depth required spacing	45 mm 124 mm			
width depth required spacing • top	45 mm 124 mm 40 mm			
width depth required spacing • top • bottom • left	45 mm 124 mm 40 mm 40 mm			
width depth required spacing • top • bottom	45 mm 124 mm 40 mm 40 mm 0 mm			
width depth required spacing • top • bottom • left • right Connections/ Terminals product component removable terminal for auxiliary and	45 mm 124 mm 40 mm 40 mm 0 mm			
width depth required spacing • top • bottom • left • right Connections/ Terminals product component removable terminal for auxiliary and control circuit	45 mm 124 mm 40 mm 40 mm 0 mm 0 mm			
width         depth         required spacing         • top         • bottom         • left         • right         Connections/ Terminals         product component removable terminal for auxiliary and control circuit         type of connectable conductor cross-sections	45 mm 124 mm 40 mm 40 mm 0 mm 0 mm Yes			
width         depth         required spacing         • top         • bottom         • left         • right         Connections/ Terminals         product component removable terminal for auxiliary and control circuit         type of connectable conductor cross-sections         • solid	45 mm 124 mm 40 mm 40 mm 0 mm 0 mm 0 mm Yes 1x (0.5 4.0 mm <sup>2</sup> ), 2x (0.5 2.5 mm <sup>2</sup> )			
width         depth         required spacing         • top         • bottom         • left         • right         Connections/ Terminals         product component removable terminal for auxiliary and control circuit         type of connectable conductor cross-sections         • solid         • finely stranded with core end processing	45 mm 124 mm 40 mm 40 mm 0 mm 0 mm 0 mm Yes 1x (0.5 4.0 mm <sup>2</sup> ), 2x (0.5 2.5 mm <sup>2</sup> ) 1x (0.5 2.5 mm <sup>2</sup> ), 2x (0.5 1.5 mm <sup>2</sup> )			
width         depth         required spacing         • top         • bottom         • left         • right         Connections/ Terminals         product component removable terminal for auxiliary and control circuit         type of connectable conductor cross-sections         • solid         • finely stranded with core end processing         • for AWG cables solid	45 mm 124 mm 40 mm 40 mm 0 mm 0 mm 0 mm Yes 1x (0.5 4.0 mm <sup>2</sup> ), 2x (0.5 2.5 mm <sup>2</sup> ) 1x (0.5 2.5 mm <sup>2</sup> ), 2x (0.5 1.5 mm <sup>2</sup> ) 1x (20 12), 2x (20 14)			
width         depth         required spacing         • top         • bottom         • left         • right         Connections/ Terminals         product component removable terminal for auxiliary and control circuit         type of connectable conductor cross-sections         • solid         • finely stranded with core end processing         • for AWG cables solid         • for AWG cables stranded	45 mm 124 mm 40 mm 40 mm 0 mm 0 mm 7 Yes 1x (0.5 4.0 mm <sup>2</sup> ), 2x (0.5 2.5 mm <sup>2</sup> ) 1x (0.5 2.5 mm <sup>2</sup> ), 2x (0.5 1.5 mm <sup>2</sup> ) 1x (20 12), 2x (20 14) 1x (20 14), 2x (20 16)			
width         depth         required spacing         • top         • bottom         • left         • right         Connections/ Terminals         product component removable terminal for auxiliary and control circuit         type of connectable conductor cross-sections         • solid         • finely stranded with core end processing         • for AWG cables solid         • for AWG cables stranded         tightening torque with screw-type terminals	45 mm 124 mm 40 mm 40 mm 0 mm 0 mm 0 mm Yes 1x (0.5 4.0 mm <sup>2</sup> ), 2x (0.5 2.5 mm <sup>2</sup> ) 1x (0.5 2.5 mm <sup>2</sup> ), 2x (0.5 1.5 mm <sup>2</sup> ) 1x (20 12), 2x (20 14) 1x (20 14), 2x (20 16) 0.8 1.2 N·m			
width         depth         required spacing         • top         • bottom         • left         • right         Connections/ Terminals         product component removable terminal for auxiliary and control circuit         type of connectable conductor cross-sections         • solid         • finely stranded with core end processing         • for AWG cables solid         • for AWG cables stranded         tightening torque with screw-type terminals         tightening torque [lbf-in] with screw-type terminals	45 mm 124 mm 40 mm 40 mm 0 mm 0 mm 7 Yes 1x (0.5 4.0 mm <sup>2</sup> ), 2x (0.5 2.5 mm <sup>2</sup> ) 1x (0.5 2.5 mm <sup>2</sup> ), 2x (0.5 1.5 mm <sup>2</sup> ) 1x (20 12), 2x (20 14) 1x (20 14), 2x (20 16)			
width         depth         required spacing         • top         • bottom         • left         • right         Connections/ Terminals         product component removable terminal for auxiliary and control circuit         type of connectable conductor cross-sections         • solid         • finely stranded with core end processing         • for AWG cables solid         • for AWG cables stranded         tightening torque with screw-type terminals         tightening torque [lbf-in] with screw-type terminals         Ambient conditions	45 mm 124 mm 40 mm 40 mm 0 mm 0 mm 0 mm Yes 1x (0.5 4.0 mm <sup>2</sup> ), 2x (0.5 2.5 mm <sup>2</sup> ) 1x (0.5 2.5 mm <sup>2</sup> ), 2x (0.5 1.5 mm <sup>2</sup> ) 1x (20 12), 2x (20 14) 1x (20 14), 2x (20 16) 0.8 1.2 N·m			
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width         depth         required spacing         • top         • bottom         • left         • right         Connections/ Terminals         product component removable terminal for auxiliary and control circuit         type of connectable conductor cross-sections         • solid         • finely stranded with core end processing         • for AWG cables solid         • for AWG cables stranded         tightening torque with screw-type terminals         tightening torque [lbf-in] with screw-type terminals         installation altitude at height above sea level         • 1 maximum	45 mm 124 mm 40 mm 40 mm 0 mm 0 mm 0 mm Yes 1x (0.5 4.0 mm <sup>2</sup> ), 2x (0.5 2.5 mm <sup>2</sup> ) 1x (0.5 2.5 mm <sup>2</sup> ), 2x (0.5 1.5 mm <sup>2</sup> ) 1x (20 12), 2x (20 14) 1x (20 14), 2x (20 16) 0.8 1.2 N·m 7 10.3 lbf·in 2 000 m			
width         depth         required spacing         • top         • bottom         • left         • right         Connections/ Terminals         product component removable terminal for auxiliary and control circuit         type of connectable conductor cross-sections         • solid         • finely stranded with core end processing         • for AWG cables solid         • for AWG cables stranded         tightening torque with screw-type terminals         tightening torque [lbf-in] with screw-type terminals         Mbient conditions         installation altitude at height above sea level         • 1 maximum         • 2 maximum	45 mm 124 mm 40 mm 40 mm 0 mm 0 mm 0 mm 7 Yes 1x (0.5 4.0 mm <sup>2</sup> ), 2x (0.5 2.5 mm <sup>2</sup> ) 1x (0.5 2.5 mm <sup>2</sup> ), 2x (0.5 1.5 mm <sup>2</sup> ) 1x (20 12), 2x (20 14) 1x (20 14), 2x (20 16) 0.8 1.2 N·m 7 10.3 lbf·in 2 000 m 3 000 m; max. +50 °C (no protective separation)			
width         depth         required spacing         • top         • bottom         • left         • right         Connections/ Terminals         product component removable terminal for auxiliary and control circuit         type of connectable conductor cross-sections         • solid         • finely stranded with core end processing         • for AWG cables solid         • for AWG cables stranded         tightening torque with screw-type terminals         tightening torque [lbf-in] with screw-type terminals         Might conditions         installation altitude at height above sea level         • 1 maximum         • 3 maximum	45 mm 124 mm 40 mm 40 mm 0 mm 0 mm 0 mm Yes 1x (0.5 4.0 mm <sup>2</sup> ), 2x (0.5 2.5 mm <sup>2</sup> ) 1x (0.5 2.5 mm <sup>2</sup> ), 2x (0.5 1.5 mm <sup>2</sup> ) 1x (20 12), 2x (20 14) 1x (20 14), 2x (20 16) 0.8 1.2 N·m 7 10.3 lbf·in 2 000 m			
width         depth         required spacing         • top         • bottom         • left         • right         Connections/ Terminals         product component removable terminal for auxiliary and control circuit         type of connectable conductor cross-sections         • solid         • finely stranded with core end processing         • for AWG cables solid         • for AWG cables stranded         tightening torque with screw-type terminals         tightening torque [lbf-in] with screw-type terminals         Mbient conditions         installation altitude at height above sea level         • 1 maximum         • 2 maximum	45 mm 124 mm 40 mm 40 mm 0 mm 0 mm 0 mm Yes 1x (0.5 4.0 mm <sup>2</sup> ), 2x (0.5 2.5 mm <sup>2</sup> ) 1x (0.5 2.5 mm <sup>2</sup> ), 2x (0.5 1.5 mm <sup>2</sup> ) 1x (20 12), 2x (20 14) 1x (20 14), 2x (20 16) 0.8 1.2 N·m 7 10.3 lbf·in 2 000 m 3 000 m; max. +50 °C (no protective separation) 4 000 m; max. +40 °C (no protective separation)			
width         depth         required spacing         • top         • bottom         • left         • right         Connections/ Terminals         product component removable terminal for auxiliary and control circuit         type of connectable conductor cross-sections         • solid         • finely stranded with core end processing         • for AWG cables solid         • for AWG cables stranded         tightening torque with screw-type terminals         tightening torque [lbf-in] with screw-type terminals         Might conditions         installation altitude at height above sea level         • 1 maximum         • 3 maximum	45 mm 124 mm 40 mm 40 mm 0 mm 0 mm 0 mm 7 Yes 1x (0.5 4.0 mm <sup>2</sup> ), 2x (0.5 2.5 mm <sup>2</sup> ) 1x (0.5 2.5 mm <sup>2</sup> ), 2x (0.5 1.5 mm <sup>2</sup> ) 1x (20 12), 2x (20 14) 1x (20 14), 2x (20 16) 0.8 1.2 N·m 7 10.3 lbf·in 2 000 m 3 000 m; max. +50 °C (no protective separation) 4 000 m; max. +40 °C (no protective separation) -25 +60 °C			
width         depth         required spacing         • top         • bottom         • left         • right         Connections/ Terminals         product component removable terminal for auxiliary and control circuit         type of connectable conductor cross-sections         • solid         • finely stranded with core end processing         • for AWG cables solid         • for AWG cables stranded         tightening torque with screw-type terminals         tightening torque [lbf-in] with screw-type terminals         installation altitude at height above sea level         • 1 maximum         • 2 maximum         • 3 maximum         • 3 maximum         • during operation         • during storage	45 mm 124 mm 40 mm 40 mm 0 mm 0 mm 0 mm 7 Yes 1x (0.5 4.0 mm <sup>2</sup> ), 2x (0.5 2.5 mm <sup>2</sup> ) 1x (0.5 2.5 mm <sup>2</sup> ), 2x (0.5 1.5 mm <sup>2</sup> ) 1x (20 12), 2x (20 14) 1x (20 14), 2x (20 16) 0.8 1.2 N·m 7 10.3 lbf·in 2 000 m 3 000 m; max. +50 °C (no protective separation) 4 000 m; max. +40 °C (no protective separation) -25 +60 °C -40 +80 °C			
width         depth         required spacing         • top         • bottom         • left         • right         Connections/ Terminals         product component removable terminal for auxiliary and control circuit         type of connectable conductor cross-sections         • solid         • finely stranded with core end processing         • for AWG cables solid         • for AWG cables solid         • for AWG cables stranded         tightening torque with screw-type terminals         tightening torque [lbf-in] with screw-type terminals         tightening torque [lbf-in] with screw-type terminals         tightening torque [lbf-in] with screw-type terminals         installation altitude at height above sea level         • 1 maximum         • 2 maximum         • 3 maximum         • 4uring operation	45 mm 124 mm 40 mm 40 mm 0 mm 0 mm 0 mm 7 Yes 1x (0.5 4.0 mm <sup>2</sup> ), 2x (0.5 2.5 mm <sup>2</sup> ) 1x (0.5 2.5 mm <sup>2</sup> ), 2x (0.5 1.5 mm <sup>2</sup> ) 1x (20 12), 2x (20 14) 1x (20 14), 2x (20 16) 0.8 1.2 N·m 7 10.3 lbf in 2 000 m 3 000 m; max. +50 °C (no protective separation) 4 000 m; max. +40 °C (no protective separation) -25 +60 °C			
width         depth         required spacing         • top         • bottom         • left         • right         Connections/ Terminals         product component removable terminal for auxiliary and control circuit         type of connectable conductor cross-sections         • solid         • finely stranded with core end processing         • for AWG cables solid         • for AWG cables stranded         tightening torque with screw-type terminals         tightening torque [lbf-in] with screw-type terminals         installation altitude at height above sea level         • 1 maximum         • 2 maximum         • 3 maximum         • 3 maximum         • during operation         • during storage	45 mm 124 mm 40 mm 40 mm 0 mm 0 mm 0 mm 7 Yes 1x (0.5 4.0 mm <sup>2</sup> ), 2x (0.5 2.5 mm <sup>2</sup> ) 1x (0.5 2.5 mm <sup>2</sup> ), 2x (0.5 1.5 mm <sup>2</sup> ) 1x (20 12), 2x (20 14) 1x (20 14), 2x (20 16) 0.8 1.2 N·m 7 10.3 lbf·in 2 000 m 3 000 m; max. +50 °C (no protective separation) 4 000 m; max. +40 °C (no protective separation) -25 +60 °C -40 +80 °C			

• during operation according to IEC 60721	3K6 (no formation of ice, no condensation, relative humidity 10 95%), 3C3 (no salt mist), 3S2 (sand must not get into the devices), 3M6				
• during storage according to IEC 60721	(no salt mist), 352 (sand must not get into the devices), 306 1K6 (no condensation, relative humidity 10 95%), 1C2 (no salt mist), 1S2 (sand must not get into the devices), 1M4				
<ul> <li>during transport according to IEC 60721</li> </ul>	2K2, 2C1, 2S1, 2M2				
relative humidity during operation	5 95 %				
contact rating of auxiliary contacts according to UL	B300 / R300				
Short-circuit protection					
design of the fuse link for short-circuit protection of relay	gL/gG: 4 A				
enabling circuits required					
Safety related data					
safety device type according to IEC 61508-2	Туре В				
type of the safety-related wiring of the inputs	single-channel and two-channel				
Safety Integrity Level (SIL)					
<ul> <li>at single-channel evaluation according to IEC 61508</li> </ul>	1				
at two-channel evaluation according to IEC 61508	3				
SIL Claim Limit (subsystem)					
<ul> <li>at single-channel evaluation according to IEC 62061</li> </ul>	1				
<ul> <li>at two-channel evaluation according to IEC 62061</li> </ul>	3				
performance level (PL)					
<ul> <li>at single-channel evaluation according to ISO 13849-1</li> </ul>	d				
<ul> <li>at two-channel evaluation according to ISO 13849-1</li> </ul>	e				
category					
<ul> <li>at two-channel evaluation according to ISO 13849-1</li> </ul>	4				
• at single-channel evaluation according to ISO 13849-1	2				
stop category according to EN 60204-1	0				
average diagnostic coverage level (DCavg)					
<ul> <li>at single-channel evaluation</li> </ul>	90 %				
<ul> <li>at two-channel evaluation</li> </ul>	99 %				
diagnostics test interval by internal test function maximum	28 800 s				
failure rate [FIT]					
<ul> <li>at rate of recognizable hazardous failures (λdd)</li> </ul>	879 FIT				
<ul> <li>at rate of non-recognizable hazardous failures (λdu)</li> </ul>	7 FIT				
PFDavg with low demand rate					
<ul> <li>at single-channel evaluation according to IEC 61508</li> </ul>	0.00065				
<ul> <li>at two-channel evaluation according to IEC 61508</li> </ul>	2E-5				
hardware fault tolerance					
<ul> <li>at single-channel evaluation according to IEC 61508</li> </ul>	0				
<ul> <li>at two-channel evaluation according to IEC 61508</li> </ul>	1				
safe state	Safety outputs switched off				
touch protection against electrical shock	finger-safe				
contact reliability	0.1 million operating cycles (AC15, 230 V, 2 A)				
Galvanic isolation					
(electrically) protective separation according to IEC 60947-1	All circuits in SIMOCODE pro are with protective separation, i.e. they are				
	designed with doubled creepage paths and clearances. NOTICE: The information in the "Protective Separation" test report, No. 2668, must be observed.				
design of the electrical isolation	Protective separation in accordance with IEC 60947-1 for all circuits, up to installation altitude of 2000 m				
Control circuit/ Control					
type of voltage of the control supply voltage	AC/DC				
control supply voltage at AC					
• at 50 Hz rated value	110 240 V				
• at 60 Hz rated value	110 240 V				
control supply voltage frequency 1	50 60 Hz				
control supply voltage frequency					
• 1 rated value	50 Hz				
• 2 rated value	60 Hz				
control supply voltage at DC					
rated value	110 240 V				
operating range factor control supply voltage rated value at DC					
initial value	0.85				

6 H					
full-scale value			1.1		
operating range factor c AC at 50 Hz	ontrol supply voltage	rated value at			
<ul> <li>initial value</li> </ul>			0.85		
<ul> <li>full-scale value</li> </ul>			1.1		
operating range factor c AC at 60 Hz	ontrol supply voltage	rated value at			
<ul> <li>initial value</li> </ul>			0.85		
<ul> <li>full-scale value</li> </ul>			1.1		
inrush current peak					
• at 240 V			24 A		
duration of inrush current	nt peak				
• at 240 V			0.5 ms		
Certificates/ approvals					
General Product Approv	val				EMC
		<u>Confirmation</u>		EHC	RCM
For use in hazardous lo	cations		Functional Safety/Safety o chinery	f Ma- Declaration of Co	nformity
IECEx	K ATEX	Explosion Protec Certificate	ion <u>Type Examination</u> tificate	UK CA	CE EG-Konf.
Test Certificates	Marine / Shipping			other	
<u>Type Test Certific-</u> ates/Test Report	ABS		DNV-GL	<u>Confirmation</u>	Profibus
urther information					
EAC relevant market (othe Information on the packa https://support.industry.sie Information- and Downlo https://www.siemens.com/ Industry Mall (Online or https://mall.industry.sieme Cax online generator http://support.automation.s Service&Support (Manua https://support.industry.sie	he renewal of the cur Siemens office on the s er than the sanctioned l aging mens.com/cs/ww/en/v vadcenter (Catalogs, l ic10 lering system) ns.com/mall/en/en/Cat siemens.com/WW/CAX als, Certificates, Char mens.com/cs/ww/en/p t images, 2D dimensi	rent EAC certificate status of validity of th EAEU member state iew/109813875 Brochures,) alog/product?mlfb=3 (order/default.aspx?) acteristics, FAQs, s/3UF7320-1AU00-( on drawings, 3D m	es. e EAC certification if you s Russia or Belarus). <u>UF7320-1AU00-0</u> ang=en&mlfb=3UF7320 .) codels, device circuit di	u intend to import or offer to s <u>-1AU00-0</u> agrams, EPLAN macros,	
Test report No. A0258, p https://support.industry.sie	rotective separation				







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