## **SIEMENS**

Data sheet 3RF2900-0RA88



Sealable cover cap for 3RF29 function modules except converter

product brand name	SIRIUS		
product designation	sealable cover		
product type designation	3RF29		
General technical data	0141 20		
product function	for function modules 3RF29		
degree of pollution	3		
protection class IP on the front according to IEC 60529	IP20		
shock resistance according to IEC 60068-2-27	15g / 11 ms		
vibration resistance according to IEC 60068-2-6	2g		
Substance Prohibitance (Date)	07/01/2006		
Weight	0.43 g		
Main circuit			
operating frequency rated value	50 60 Hz		
derating temperature	40 °C		
Auxiliary circuit			
number of CO contacts for auxiliary contacts	0		
Installation/ mounting/ dimensions			
fastening method side-by-side mounting	Yes		
fastening method	clip-on		
Electrical Safety			
protection class IP on the front according to IEC 60529	IP20		
touch protection on the front according to IEC 60529	finger-safe, for vertical contact from the front		
Ambient conditions			
installation altitude at height above sea level maximum	1 000 m		
ambient temperature			
during storage	-55 +80 °C		
Electromagnetic compatibility			
conducted interference			
<ul> <li>due to burst according to IEC 61000-4-4</li> </ul>	2 kV / 5 kHz behavior criterion 2		
<ul> <li>due to conductor-earth surge according to IEC 61000-4-5</li> </ul>	2 kV behavior criterion 2		
<ul> <li>due to conductor-conductor surge according to IEC 61000-4-5</li> </ul>	1 kV behavior criterion 2		
<ul> <li>due to high-frequency radiation according to IEC 61000- 4-6</li> </ul>	140 dBuV in the frequency range 0.15 80 MHz, behavior criterion 1		
electrostatic discharge according to IEC 61000-4-2	4 kV contact discharging / 8 kV air discharging, behavior criterion 2		
conducted HF interference emissions according to CISPR11	Class A for industrial environment		
field-bound HF interference emission according to CISPR11	Class B for the domestic, business and commercial environments		
Approvals Certificates			
General Product Approval	EMV	other	Environment

**firmations** 









Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

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

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RF2900-0RA88

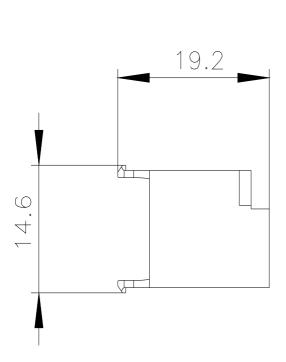
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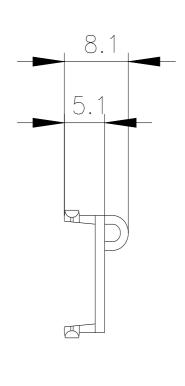
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RF2900-0RA88

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3RF2900-0RA88

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

http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RF2900-0RA88&lang=en





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