

product brand name		SIRIUS			
General technical data					
degree of pollution		3			
protection class IP on the front according to IEC 60529		IP20			
Substance Prohibittance (day/month/year)		07/01/2006			
Net Weight		0.012 g			
Electrical Safety					
touch protection on the front according to IEC 60529		finger-safe, for vertical contact from the front			
Electromagnetic compatibility					
conducted interference					
• due to burst according to IEC 61000-4-4		2 kV / 5 kHz, behavior criterion 2			
• due to conductor-earth surge according to IEC 61000-4-5		2 kV, behavior criterion 2			
• due to conductor-conductor surge according to IEC 61000-4-5		1 kV, behavior criterion 2			
• due to high-frequency radiation according to IEC 61000-4-6		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					
Environment		General Product Approval		EMV	
Environmental Confirmations					
					
					
other					
Confirmation		Confirmation			

Further information	
Information on the packaging	https://support.industry.siemens.com/cs/ww/en/view/109813875
Information for data generation and storage	https://support.industry.siemens.com/cs/ww/en/view/109995012
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=3RF2900-0SA88
Cax online generator	https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RF2900-0SA88
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)	https://support.industry.siemens.com/cs/ww/en/ps/3RF2900-0SA88
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)	https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RF2900-0SA88&lang=en

