



potential barrier



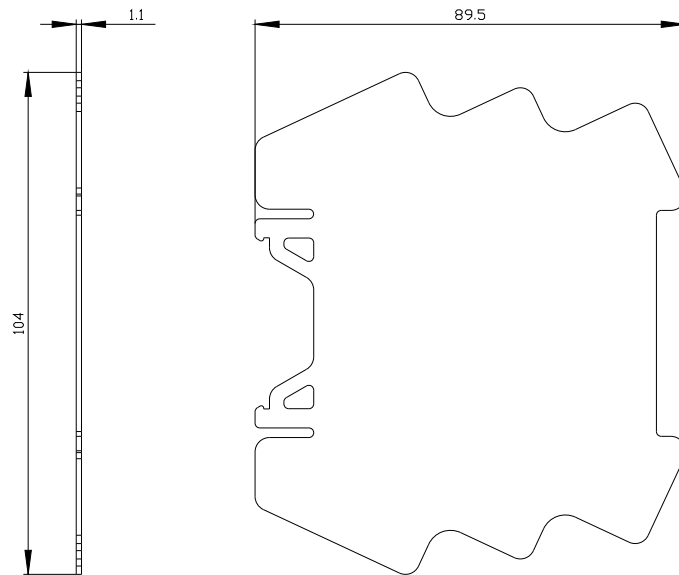
product brand name	SIRIUS		
product designation	Galvanic isolation plate		
design of the product	galvanic isolation plate		
product type designation	3RQ49		
General technical data			
flammability class of enclosure material	UL94 V-0		
reference code according to IEC 81346-2	F		
Substance Prohibitance (Date)	09/26/2024		
Net Weight	0.01 kg		
Ambient conditions			
relative humidity during operation	10 ... 95 %		
Installation/ mounting/ dimensions			
height	104.4 mm		
width	1.1 mm		
depth	89.5 mm		
Approvals Certificates			
General Product Approval		other	Environment



[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=3RQ4900-0A
Cax online generator https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RQ4900-0A
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3RQ4900-0A
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RQ4900-0A&lang=en



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12/3/2025 