

AS-i overvoltage protection module IP67, for lightning protection zone 2



General technical data		
design of the product		overvoltage protection modules - modules with special functions
product function		
• ground fault detection	No	
• counter	No	
• overvoltage detection	Yes	
protocol is supported AS-Interface protocol	No	
reference code according to DIN 40719 extended according to IEC 204-2 according to IEC 750	E	
reference code according to EN 61346-2	K	
Ambient conditions		
ambient temperature		
• during operation	°C	-25 ... +85
• during storage	°C	-40 ... +85
protection class IP		IP67
Mechanical data		
width	mm	45
height	mm	80
depth	mm	25
fastening method		standard rail mounting/wall mounting
Certificates/ approvals		
General Product Approval		EMV Maritime application



other	Environment	
	Confirmation	Environmental Confirmations

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=3RK1901-1GA01>

Cax online generator

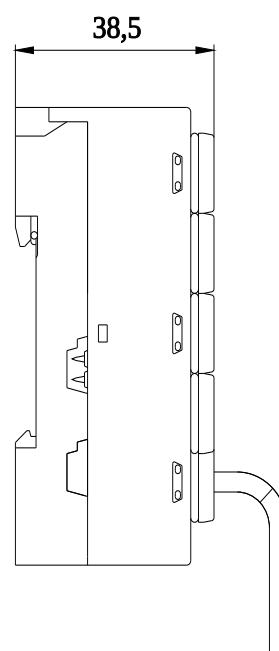
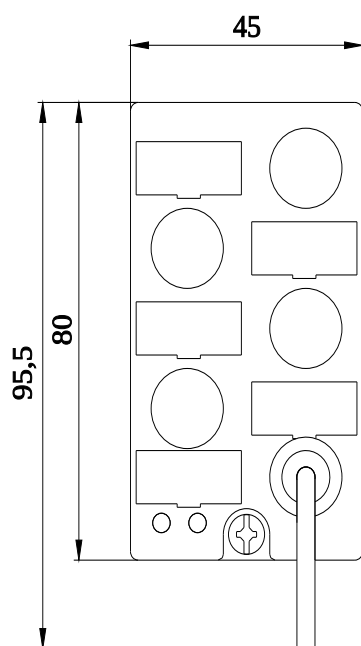
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1901-1GA01>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RK1901-1GA01>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1901-1GA01&lang=en



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