



AS-Interface distributor compact for AS-i shaped cable IP67/IP68/IP69K, max. 8 A

product category		AS-Interface accessories	
product designation		distribution function for AS-i flat cables	
suitability for use		can be used for AS-i flat cable (yellow) and AUX flat cable (black) connections	
General technical data			
operating voltage according to AS-Interface specification		26.5 ... 31.6 V	
operational current rated value		8 A	
contact rating maximum		12 A	
protection class IP		IP67, IP68, IP69K	
Substance Prohibitance (day/month/year)		07/01/2006	
Net Weight		0.042 kg	
Installation/ mounting/ dimensions			
mounting type		screw mounting on the lower part of enclosure	
tightening torque of fixing screw minimum		1.65 N·m	
tightening torque of fixing screw maximum		1.65 N·m	
height		22 mm	
width		27.7 mm	
length		40.5 mm	
Ambient conditions			
ambient temperature			
• during operation		-25 ... +75 °C	
• during storage		-25 ... +85 °C	
Connections/ Terminals			
type of electrical connection		insulation piercing method for AS-Interface flat cable	
mounting type of the flat cable		hinged cover with stainless steel bolt	
installation or assembly note		flat cable end not permitted in the branch	
Approvals Certificates			
Environment	General Product Approval		EMV

[Environmental Con-
firmations](#)



Maritime application	other
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[Confirmation](#)



Further information

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

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=3RK1901-2NN10>

Cax online generator

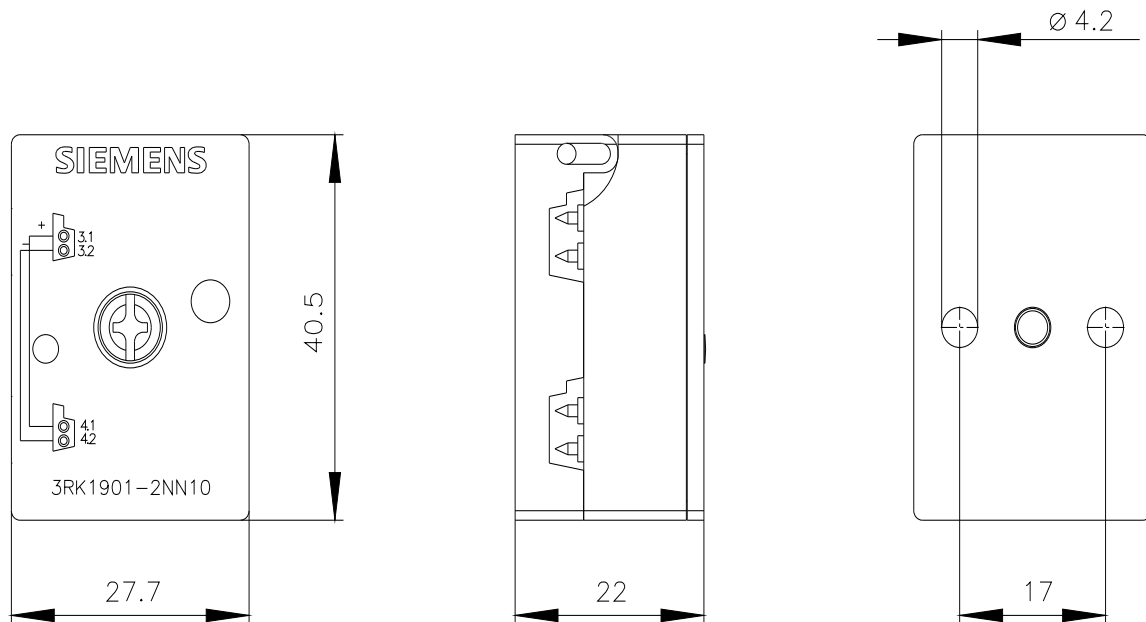
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1901-2NN10>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RK1901-2NN10>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1901-2NN10&lang=en



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