SIEMENS

Data sheet 3RK1901-2NR10



AS-Interface M12 branch U_ASI without Uaux, with M12 socket IP67/68/69K, max. 4 A

General technical data					
Type of device		AS-Interface ad	ccessories		
Function		AS-i flat cable t	AS-i flat cable transition to M12		
operating voltage according to AS-Interface spezification	V	26.5 31.6	26.5 31.6		
operational current rated value	А	4	4		
Number sockets		1			
Note		cable must not	cable must not end in the feeder		
Connections/ Terminals					
type of electrical connection		insulation pierc	insulation piercing method for AS-Interface flat cable		
Inputs					
Inputs socket assignment		1 = ASI + 3=AS	1 = ASI + 3=ASI -		
Mechanical data					
Type of mounting		screw fixing			
tightening torque of fixing screw	N·m	1.65 1.65	1.65 1.65		
Contacts Load rating max	Α	4	4		
Ambient conditions					
ambient temperature	°C	-25 +75	-25 +75		
ambient temperature during storage	°C	-25 +85	-25 +85		
degree of protection		IP67/68/69K	IP67/68/69K		
Certificates/ approvals					
General Product Approval	E	мс	Declaration of Conformity	Marine / Shipping	

other

Confirmation

Confirmation

Further information

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

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

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).

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=3RK1901-2NR10

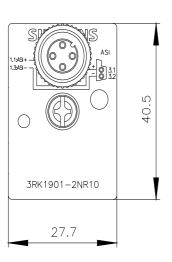
Cax online generator

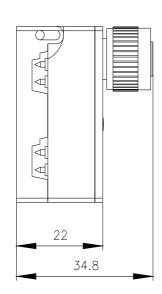
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1901-2NR10

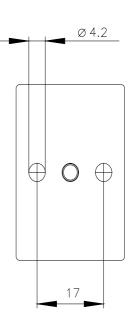
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3RK1901-2NR10

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1901-2NR10&lang=en







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12/23/2020