SIEMENS

Data sheet 3RK1901-2NR21

AS-Interface M12 branch U_ASI and Uaux, 1 m cable with M12 cable socket angled IP67/68/69K, max. 4 A



Type of device		AS-Interface accessories	
Function		AS-i flat cable transition to M12	
operating voltage according to AS-Interface spezification	V	26.5 31.6	
operational current rated value	А	3	
Note		cable must not end in the feeder	
connections/ Terminals			
type of electrical connection		insulation piercing method for AS-Interface flat cable	
nputs			
Inputs socket assignment		1 = ASI + 2 = AUX - 3=ASI - 4 = AUX +	
Mechanical data			
Type of mounting		screw fixing	
tightening torque of fixing screw	N·m	1.65 1.65	
Contacts Load rating max	А	4	
Ambient conditions			
ambient temperature	°C	-25 +75	
ambient temperature during storage	°C	-25 +85	
degree of protection		IP67/68/69K	
Certificates/ approvals			
General Product Approval			EMV





Confirmation







Marine / Shipping

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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

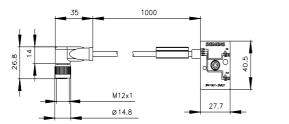
Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RK1901-2NR21

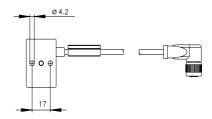
Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1901-2NR21

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3RK1901-2NR21

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1901-2NR21&lang=en







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