SIEMENS

Data sheet

3RK1901-2NR12

AS-Interface M12 branch U_ASI without Uaux, 2 m cable with M12 cable socket angled IP67/68/69K, max. 4 A



General technical data			
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-Interfac	ce flat cable
Inputs			
Inputs socket assignment		1 = ASI + 3=ASI -	
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	EMC	Declaration of Con- formity	Marine / Shipping
		RCM CE	PRS

other

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

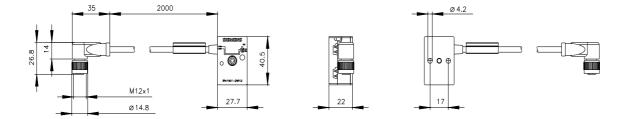
https://support.industry.siemens.com/cs/ww/en/view/109813875 Information- and Downloadcenter (Catalogs, Brochures,...) https://www.siemens.com/ic10 Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RK1901-2NR12 Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1901-2NR12

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

https://support.industry.siemens.com/cs/ww/en/ps/3RK1901-2NR12

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1901-2NR12&lang=en



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