SIEMENS

Data sheet 3RK1901-2NR22

AS-Interface M12 branch U_ASI and 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	Α		3	
Note			cable must not end in the feeder	
Connections/ Terminals				
type of electrical connection			insulation piercing method for AS-Interface flat cable	
Inputs				
Inputs socket assignment			1 = ASI + 2 = AUX - 3=ASI - 4 = AUX +	
Mechanical data				
Type of mounting			screw fixing	
tightening torque of fixing screw	N·n	n	1.65 1.65	
Contacts Load rating max	Α		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 Conformity

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

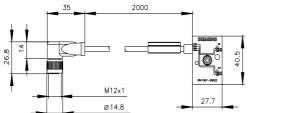
Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RK1901-2NR22

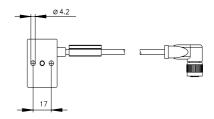
Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1901-2NR22

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3RK1901-2NR22

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1901-2NR22&lang=en







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