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-Interface 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 Conformity	Marine / Shipping

Confirmation











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

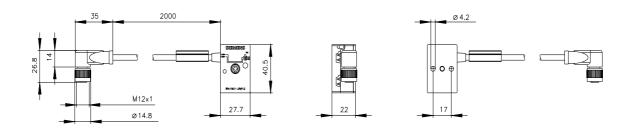
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RK1901-2NR12

Cax online generator

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

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

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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