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SIEMENS

Data sheet 3RK1901-2NR11

AS-Interface M12 branch U_ASI without Uaux, 1 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	A	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	A	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

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https://support.industry.siemens.com/cs/ww/en/view/109813875

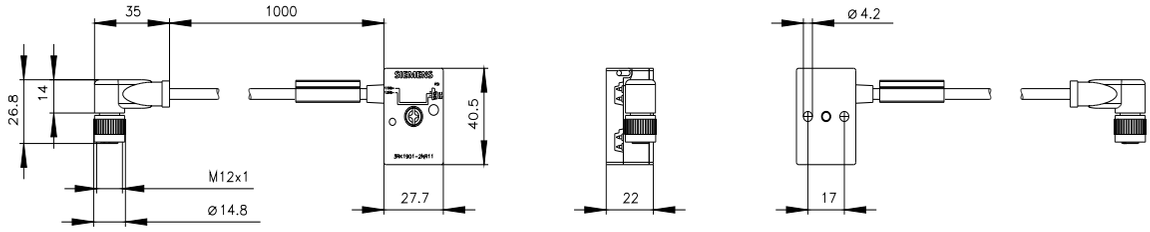
Information- and Downloadcenter (Catalogs, Brochures,…)
https://www.siemens.com/ic10

Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RK1901-2NR11

Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1901-2NR11

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3RK1901-2NR11

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1901-2NR11&lang=en



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