



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

product category	AS-Interface accessories	
product designation	AS-i flat cable transition to M12	
design of the product	AS-i M12 feeder, AS-i with Uaux, 1 m cable	
General technical data		
operating voltage according to AS-Interface specification	26.5 ... 31.6 V	
contact rating maximum	4 A	
protection class IP	IP67, IP68, IP69K	
Substance Prohibitance (day/month/year)	07/01/2006	
Net Weight	0.066 kg	
Ambient conditions		
ambient temperature		
• during operation	-25 ... +75 °C	
• during storage	-25 ... +85 °C	
Connections/ Terminals		
type of electrical connection	insulation piercing method for AS-Interface flat cable	
design of the AS-Interface connection	M12 cable box 1 m	
installation or assembly note	flat cable end not permitted in the branch	
Approvals Certificates		
Environment	General Product Approval	EMV

[Environmental Conformations](#)



Maritime application other



[Confirmation](#)



Further information

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).

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Information on the packaging

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

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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=3RK1901-1NR21>

Cax online generator

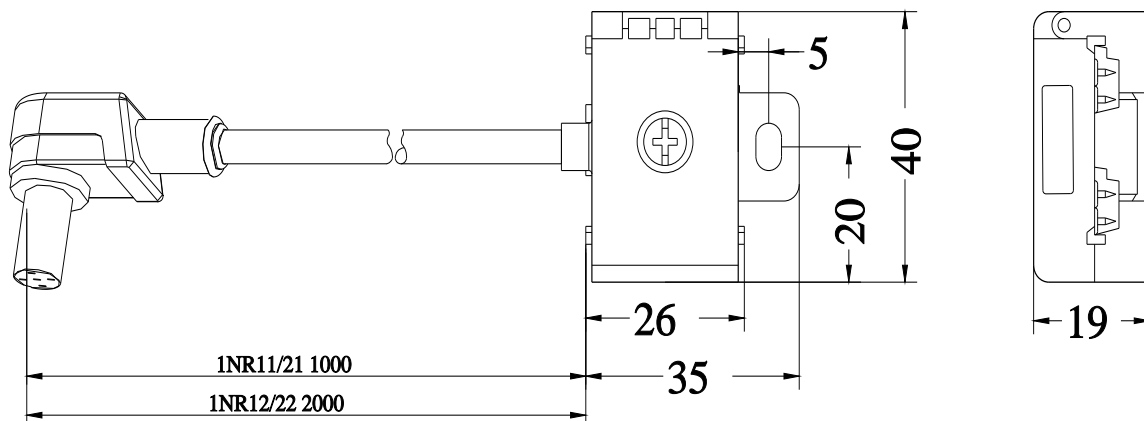
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1901-1NR21>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RK1901-1NR21>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1901-1NR21&lang=en



last modified:

12/3/2025 