



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

General technical data		
Type of device design of the product Function operating voltage according to AS-Interface spezifikation Note	V	AS-Interface accessories AS-i M12 feeder, AS-i with Uaux, 1 m cable AS-i flat cable transition to M12 26.5 ... 31.6 cable must not end in the feeder
Connections/ Terminals		
type of electrical connection AS interface • Connection		insulation piercing method for AS-Interface flat cable M12 cable box 1 m
Inputs		
Inputs socket assignment		1 = AS-i "+" 2 = Uaux "-" 3=AS-i "-" 4 = Uaux "+"
Mechanical data		
Type of mounting Contacts Load rating max	A	screw fixing 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	other
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[Confirmation](#)

Further information

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=3RK1901-1NR21>

Cax online generator

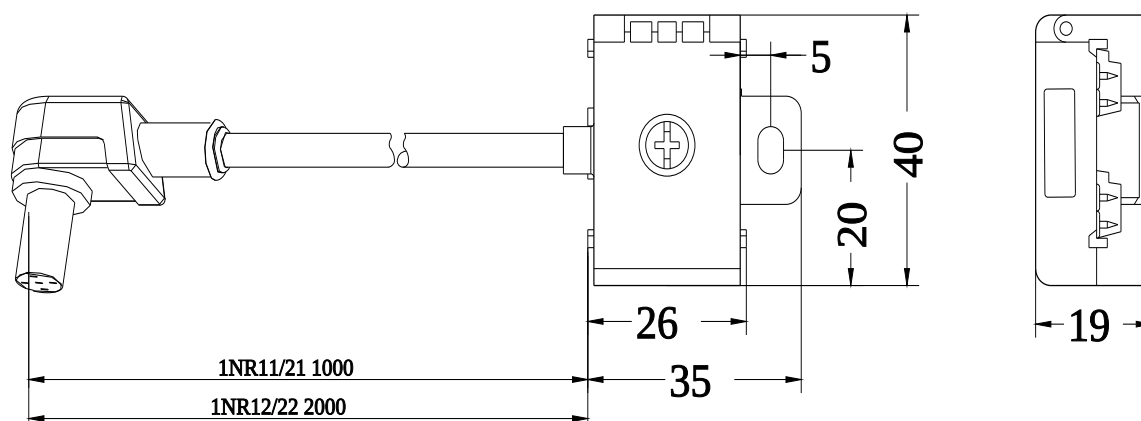
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1901-1NR21>

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, ...)

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



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1/18/2021