

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		AS-Interface accessories
Function		AS-i flat cable transition to M12
operating voltage according to AS-Interface specification	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 + 2 = AUX - 3=ASI - 4 = AUX +
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		EMV



[Confirmation](#)



Marine / Shipping	other	Environment
	<a href="#">Confirmation</a>	<a href="#">Environmental Confirmations</a>

**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=3RK1901-2NR21>  
 Cax online generator

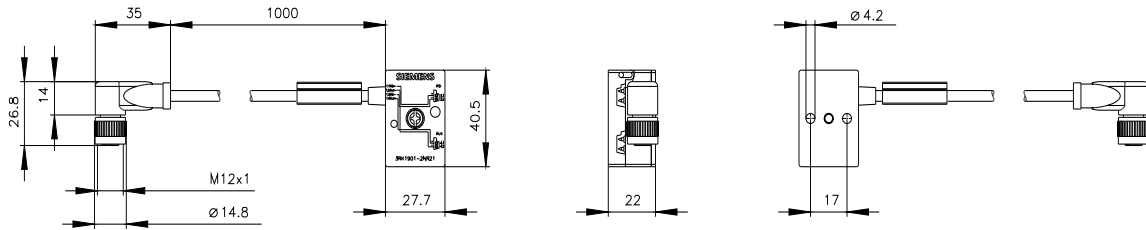
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1901-2NR21>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RK1901-2NR21>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RK1901-2NR21&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1901-2NR21&lang=en)



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