

AS-Interface M12 branch U_ASI and 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 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
		Marine / Shipping



other	Environment
Confirmation	Environmental Confirmations

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=3RK1901-2NR22
Cax online generator

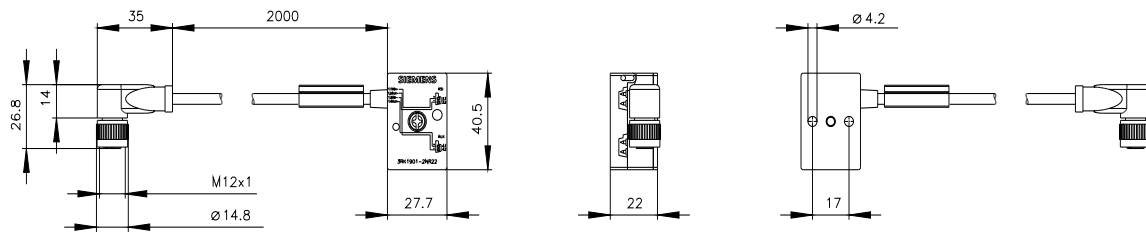
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1901-2NR22>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RK1901-2NR22>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1901-2NR22&lang=en



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