



AS-i Extension Plug Phased-out product !!! For further information, please contact our sales department  
 Doubling of the cable length to 200 m per AS-Interface segment Degree of protection IP67 Connection via AS-Interface M12 branch 3RX9801-0AA00 must be ordered separately

General technical data:		
<b>Design of the product</b>		AS-Interface Extension Plug
<b>Design of the slave type</b>		no slave integrated
<b>Voltage supply using AS-Interface</b>		Yes
Operating voltage acc. to AS Interface specification	V	26.5 ... 31.6
<b>Status display</b>		
• LED on supply voltage	V	26.5 ... 31.6
• LED flashes supply voltage	V	10 ... 26.5
• U AS-Interface		green LED

Connections/ Terminals:		
<b>Design of the AS-Interface connection</b>		Connection via AS-Interface M12 feeder 3RX9801-0AA00
<b>AS interface</b>		
• Connection Polarity reversal protection		yes
• total current input max	mA	10
<b>AS-Interface bus connection pin assignment</b>		
• PIN1		U AS-Interface +
• PIN3		U AS-Interface -

### Ambient conditions:

Ambient temperature during operation	°C	-25 ... +85
Protection class IP		IP67

### Certificates/ approvals:

General Product Approval	Declaration of Conformity	Shipping Approval
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[Miscellaneous](#)



### other

[Confirmation](#)

### Further information

#### Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

#### Industry Mall (Online ordering system)

<http://www.siemens.com/industrymall>

#### Cax online generator

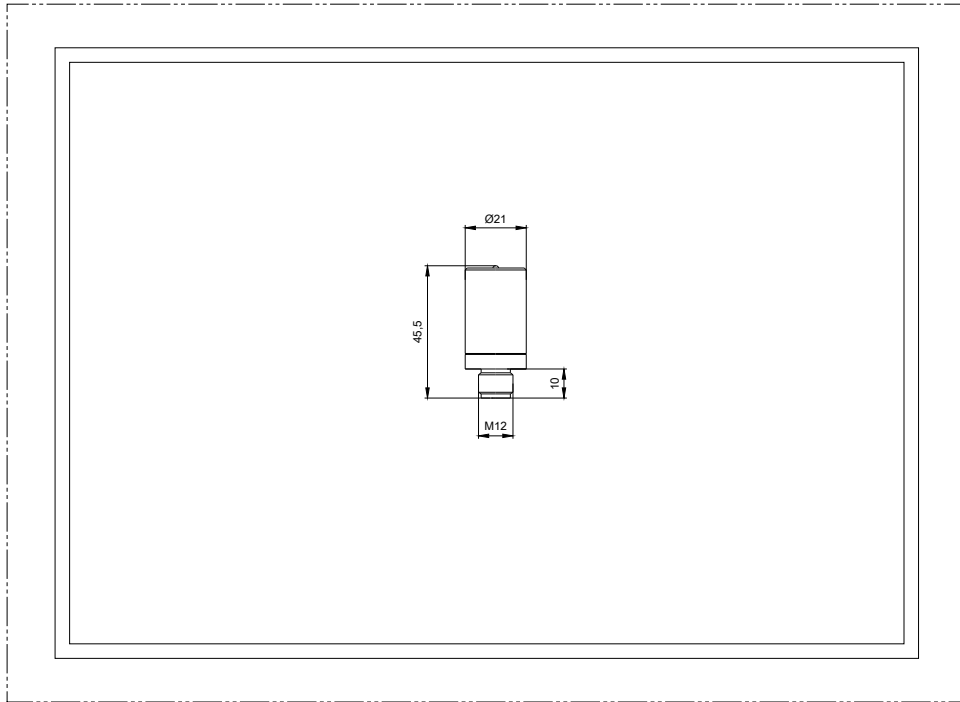
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=3RK1901-1MX00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RK1901-1MX00>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mfb=3RK1901-1MX00&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=3RK1901-1MX00&lang=en)



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