



AS-i Extension Plug Compact Doubling of the cable length to 200 m per AS-Interface segment Degree of protection IP67 Connection directly to AS-i Flat ribbon cable

General technical data		
Design of the product		AS-Interface extension plug compact
Design of the slave type		no slave integrated
Voltage supply using AS-Interface		Yes
Operating voltage acc. to AS Interface specification	V	26.5 ... 31.6
Status display		
<ul style="list-style-type: none"> • U AS-Interface 		none
Connections/ Terminals		
Design of the AS-Interface connection		Direct connection to AS-i ribbon cable
AS interface		
<ul style="list-style-type: none"> • Connection Polarity reversal protection 		yes
<ul style="list-style-type: none"> • total current input max 	mA	15
Ambient conditions		
Ambient temperature during operation	°C	-25 ... +70
Protection class IP		IP67
Certificates/ approvals		

General Product Approval	EMC	Declaration of Conformity
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CSA



UL



RCM



EG-Konf.

[Miscellaneous](#)

Shipping Approval	other
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ABS



PRS



RMRS

[Confirmation](#)

Further information

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=3RK1901-1MX02>

Cax online generator

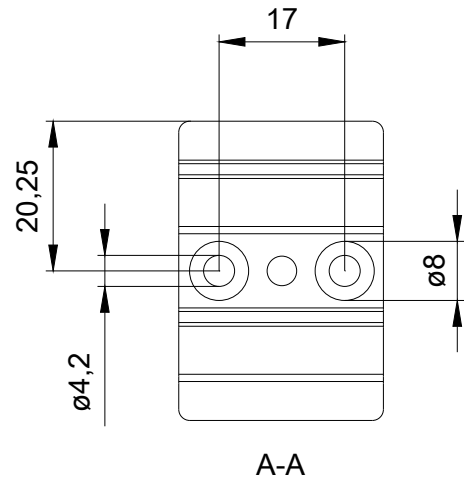
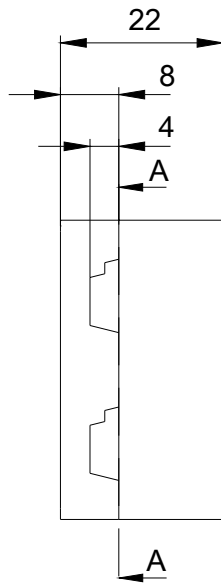
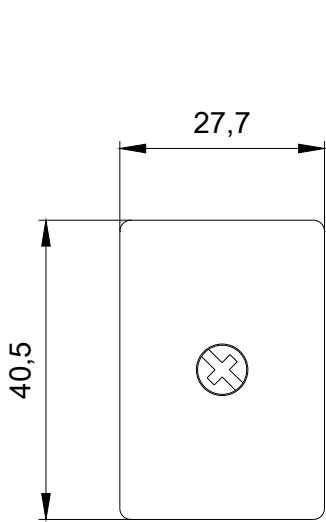
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1901-1MX02>

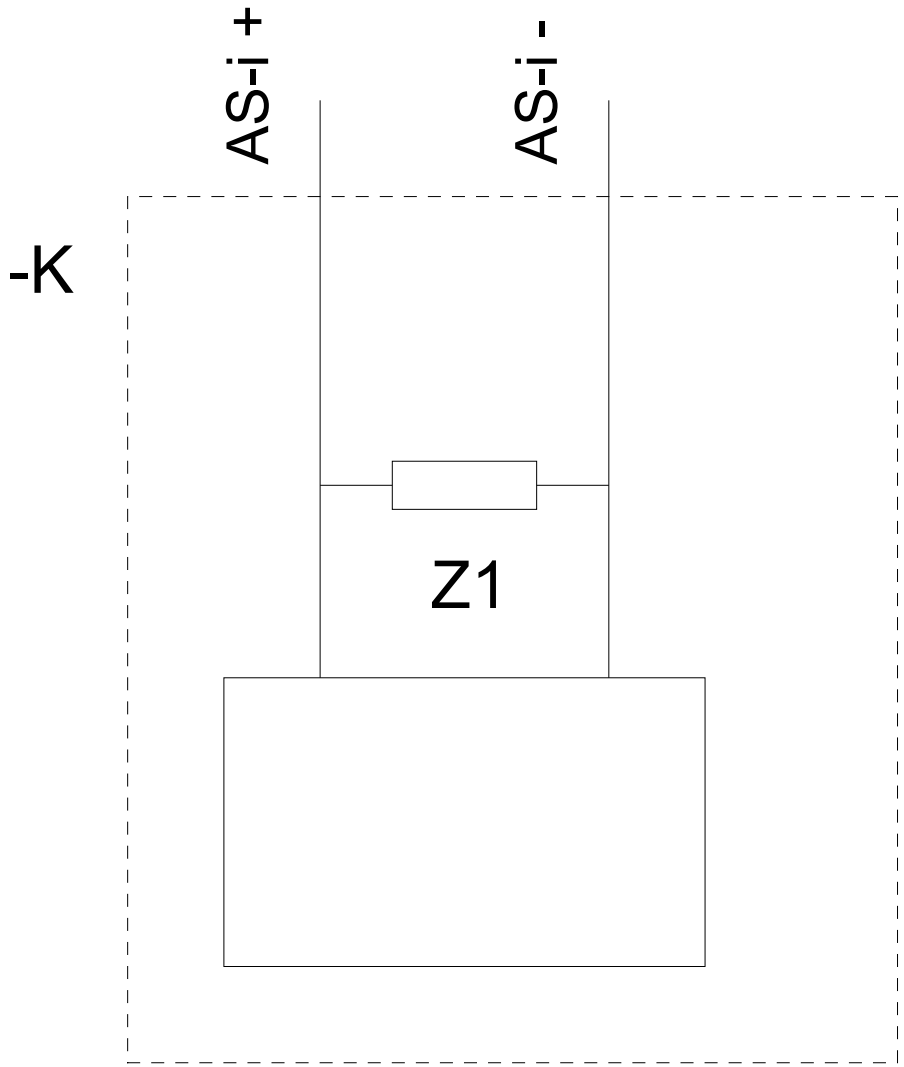
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RK1901-1MX02>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1901-1MX02&lang=en





last modified:

09/24/2020