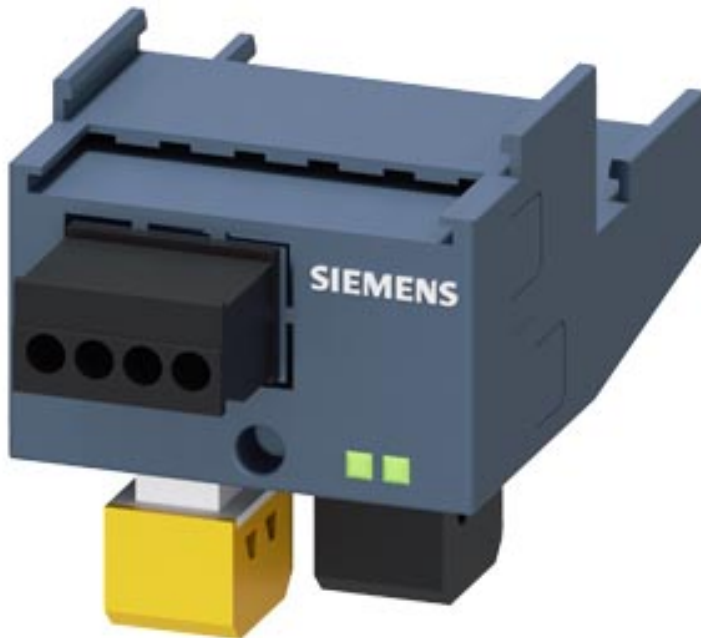


AS-I ADD-ON MODULE WITH 2 FREE EXTERNAL INPUTS



#### General technical data:

product brandname		SIRIUS
Product designation		AS-i mounting module with two free inputs
Protection class IP		IP20
Relative humidity during operation	%	10 ... 90
<b>Ambient temperature</b>		
• during transport	°C	-25 ... +70
• during storage	°C	-25 ... +80
• during operation	°C	-20 ... +60
Equipment marking acc. to DIN EN 61346-2		K
Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750		K

#### Installation/ mounting/ dimensions:







Width	mm	45
Height	mm	50
Depth	mm	78





#### Connections/ Terminals:

Wire stripping length	mm	7
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Type of electrical connection		screw-type terminals
• for auxiliary and control current circuit		
Tightening torque for auxiliary contacts with screw-type terminals	N·m	0.5 ... 0.6

#### Certificates/ approvals:

Certificate of suitability	IEC / EN 60947-6-2				
General Product Approval	EMC	Declaration of Conformity	Shipping Approval		
 CSA	 UL		 C-Tick	 EG-Konf.	 BUREAU VERITAS

Shipping Approval	other				
 DNV	 LRS	 PRS	 RMRS	<a href="#">Environmental Confirmations</a>	<a href="#">Confirmation</a>

other
<a href="#">Miscellaneous</a>

#### 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

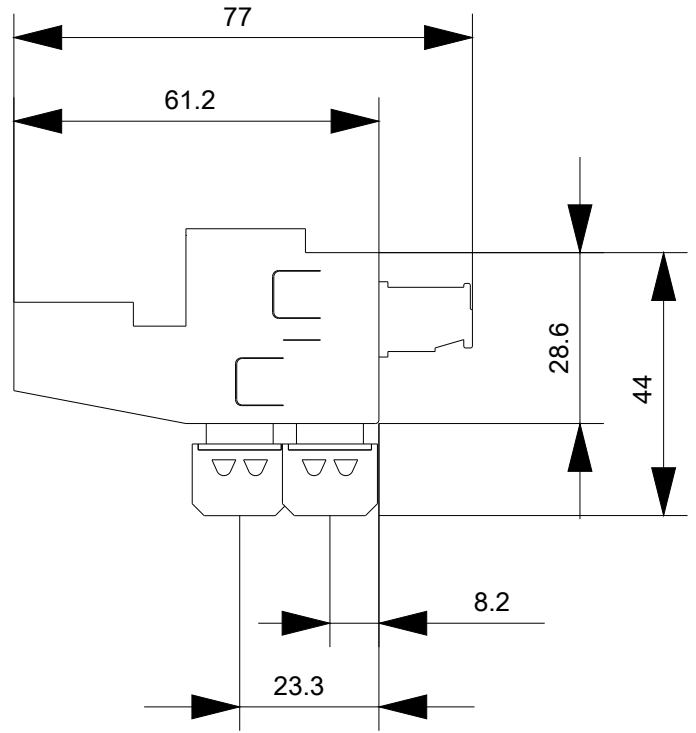
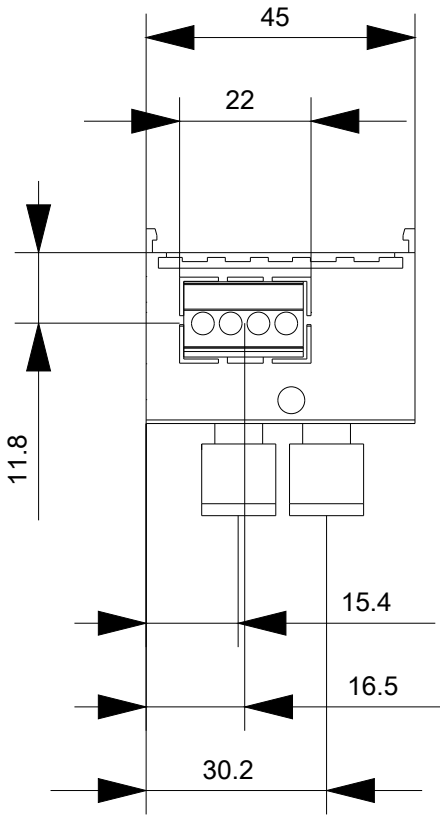
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RA6970-3C>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RA6970-3C>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RA6970-3C&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RA6970-3C&lang=en)



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07/01/2017