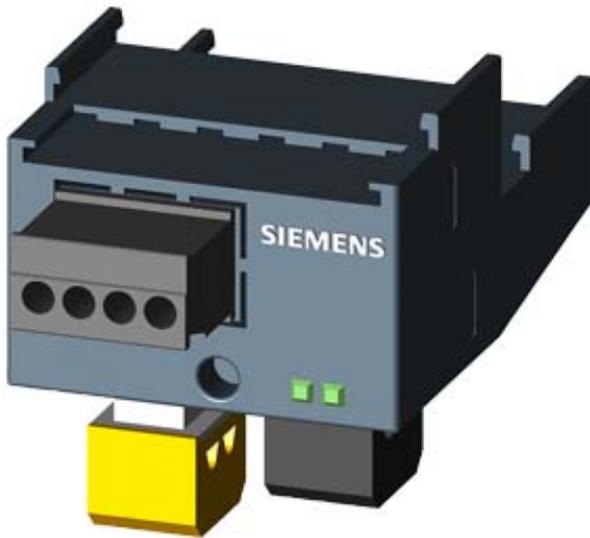


AS-I ADD-ON MODULE WITH 2 FREE EXTERNAL OUTPUTS



General technical data:		
<b>product brand name</b>		SIRIUS
<b>Product designation</b>		AS-i mounting module with two free outputs
<b>Protection class IP</b>		IP20
<b>Relative humidity</b>		
<ul style="list-style-type: none"> <li>during operating phase</li> </ul>	%	10 ... 90
<b>Ambient temperature</b>		
<ul style="list-style-type: none"> <li>during transport</li> </ul>	°C	-25 ... +70
<ul style="list-style-type: none"> <li>during storage</li> </ul>	°C	-25 ... +80
<ul style="list-style-type: none"> <li>during operating</li> </ul>	°C	-20 ... +60
<b>Reference code</b>		
<ul style="list-style-type: none"> <li>according to DIN EN 61346-2</li> </ul>		K
<ul style="list-style-type: none"> <li>according to DIN 40719 extended according to IEC 204-2 / according to IEC 750</li> </ul>		K

Installation/ mounting/ dimensions:		
<b>Width</b>	mm	45
<b>Height</b>	mm	50
<b>Depth</b>	mm	78

Connections/ terminals:

<b>Wire stripping length</b>	mm	7
<b>Design of the electrical connection</b> • for auxiliary and control current circuit		screw-type terminals
<b>Tightening torque / for auxiliary contacts</b> • with screw-type terminals	N-m	0.5 ... 0.6

#### Certificates/ approvals:

##### Verification of suitability

IEC / EN 60947-6-2

##### General Product Approval

##### EMC



##### Shipping Approval



##### other

[Declaration of Conformity](#)

[other](#)

[Environmental Confirmations](#)

#### Further information:

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

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

##### Industry Mall (Online ordering system)

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

##### Cax online generator

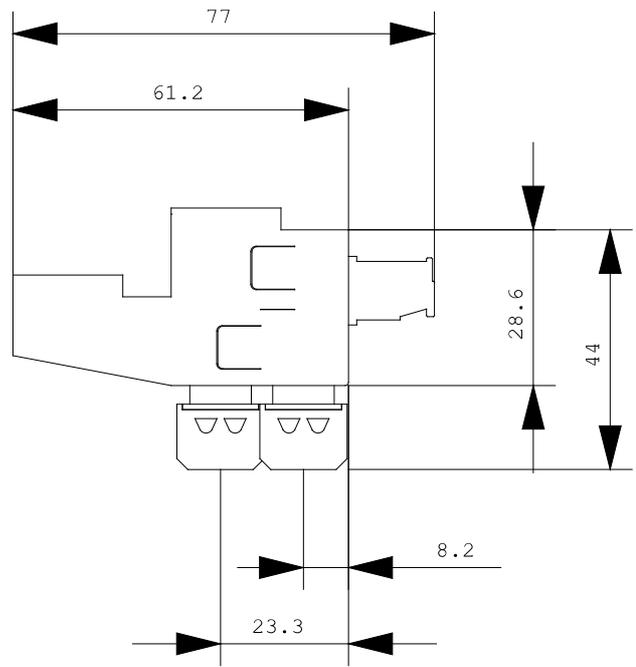
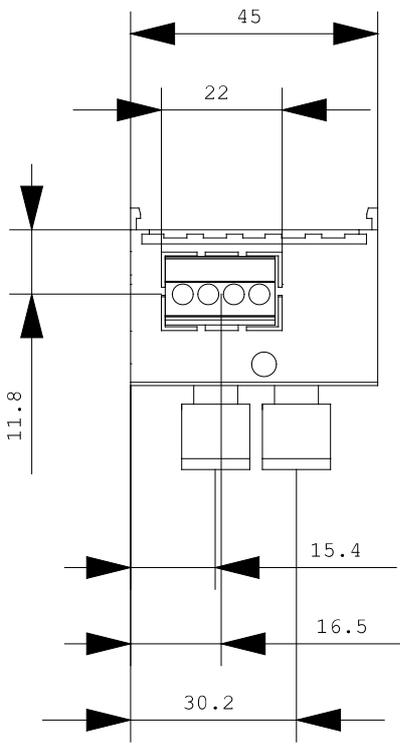
<http://www.siemens.com/cax>

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

<http://support.automation.siemens.com/WW/view/en/3RA6970-3E/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3RA6970-3E](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RA6970-3E)



last change:

Jul 7, 2014