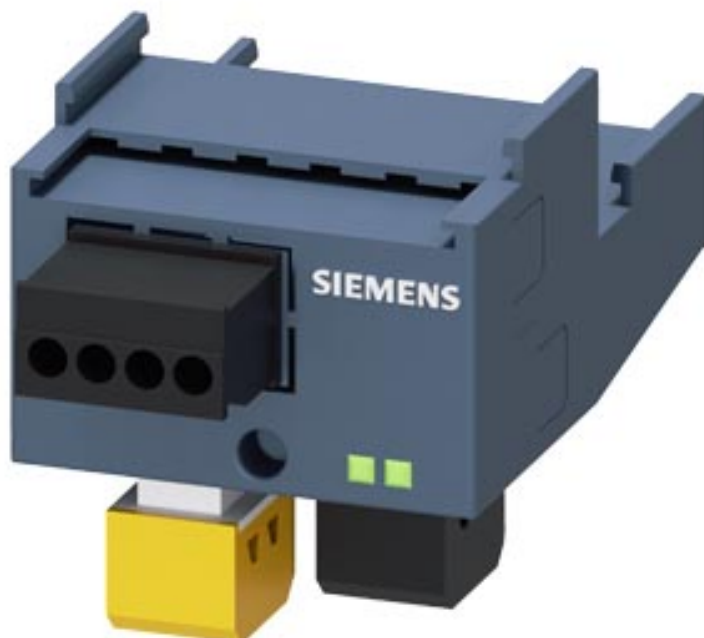


AS-i add-on module with 2 free external inputs



General technical data		
Product brand name		SIRIUS
Product designation		AS-i mounting module with two free inputs
Protection class IP		IP20
Relative humidity during operation	%	10 ... 90
Ambient temperature		
• during transport	°C	-25 ... +70
• during storage	°C	-25 ... +80
• during operation	°C	-20 ... +60
Reference code acc. to DIN EN 61346-2		K
Reference code 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

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



[Miscellaneous](#)

Shipping Approval

other



other

[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=3RA6970-3C>

Cax online generator

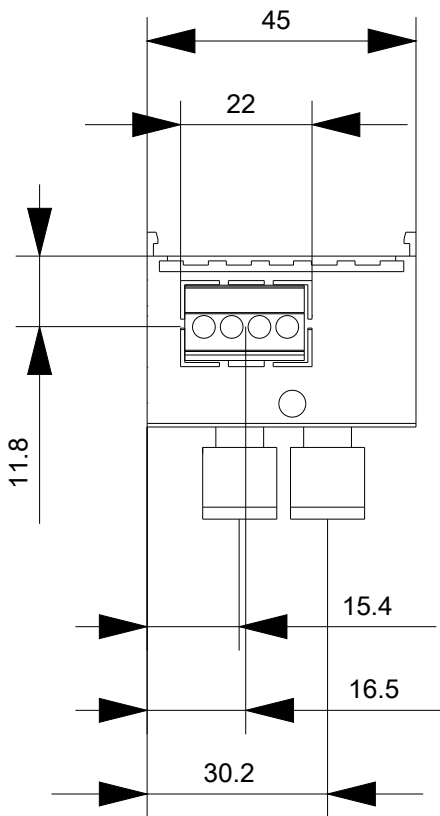
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RA6970-3C>

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

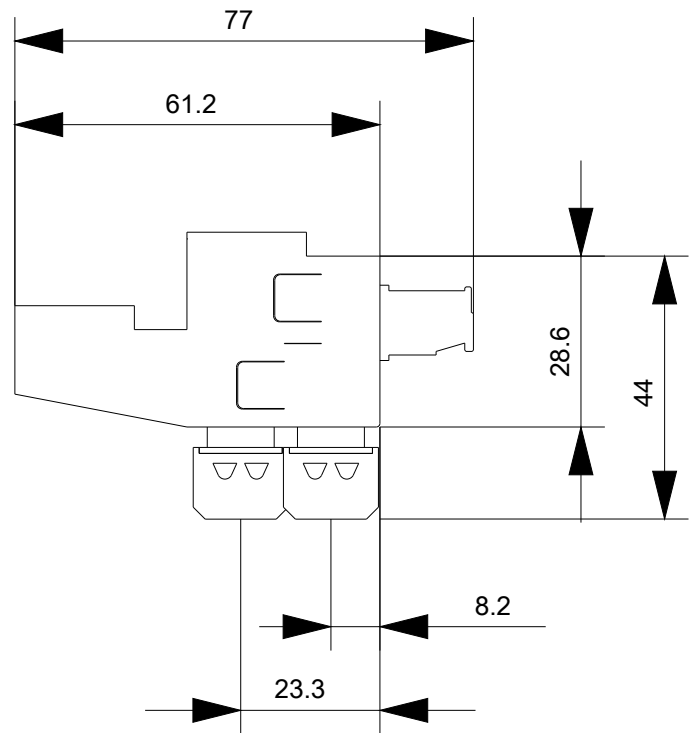
<https://support.industry.siemens.com/cs/ww/en/ps/3RA6970-3C>

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



last modified:



12/25/2019