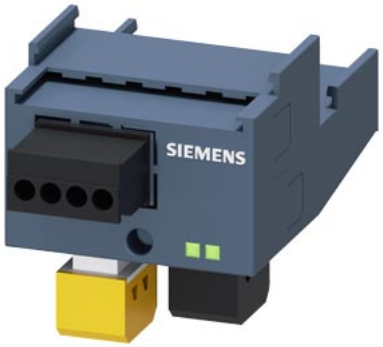
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Data sheet 3RA6970-3D



AS-i add-on module with 1 free external input and output each

General technical data		
product brand name		SIRIUS
product designation		AS-i mounting module with one free input and one free output
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
Installation/ mounting/ dimensions		
width	mm	45
height	mm	50
depth	mm	78
Connections/ Terminals		
stripped length	mm	7
type of electrical connection		
● for auxiliary and control circuit		screw-type terminals
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

CSA UL RCM EG-Konf.

Miscellaneous

Shipping Approval	other

ABS BUREAU VERITAS LRS PRS RMRS ASi

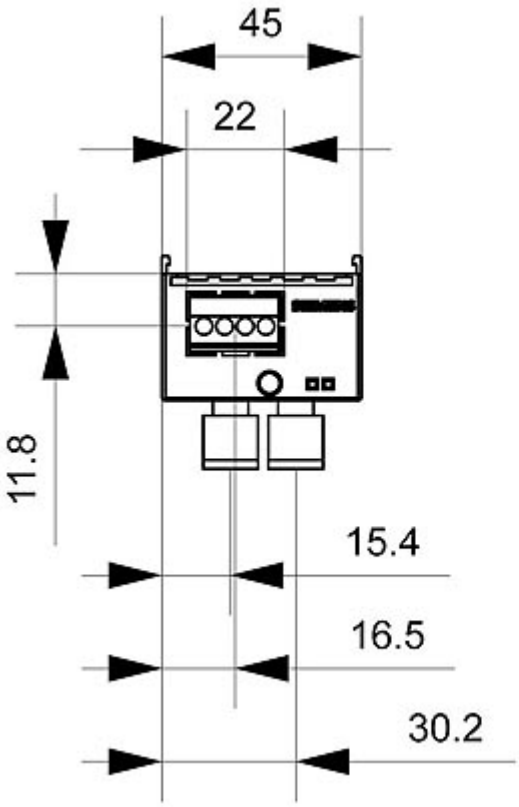
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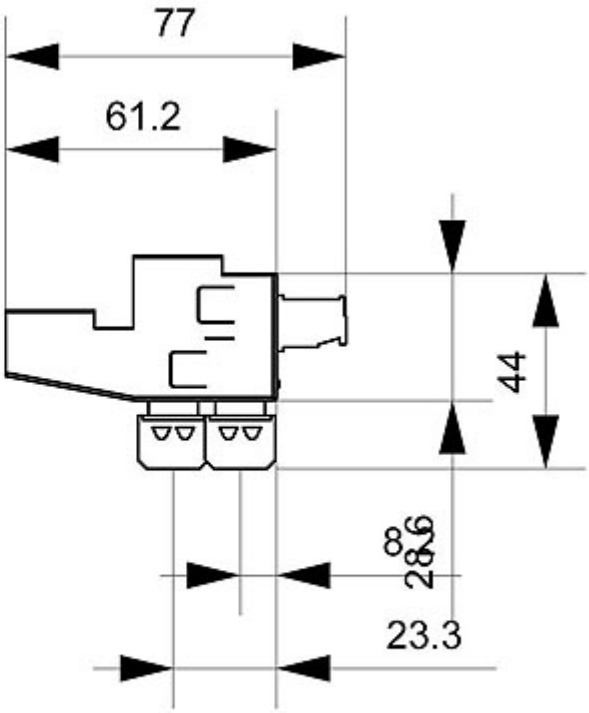
other

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=3RA6970-3D
Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RA6970-3D
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3RA6970-3D
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RA6970-3D&lang=en





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