SIEMENS

Data sheet 3RA6970-3E

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



General technical data						
product brand name			SIRIUS			
product designation			AS-i mounting module with two free outputs			
protection class IP on the front according to IEC 60529			IP20			
touch protection on the front according to IEC 60529		Finger-safe, for vertical contact				
relative humidity during operation	%		10 90			
ambient temperature						
during transport	°C	;	-25 +7 0			
during storage	°C	;	-25 +80			
during operation	°C	;	-20 +60			
reference code according to EN 61346-2			K			
Installation/ mounting/ dimensions						
width	mn	n	45			
height	mn	n	50			
depth	mn	n	78			
Connections/ Terminals						
stripped length	mn	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	IE		IEC / EN 60947-6-2			
General Product Approval		EMC		Declaration of Conformity	Marine / Shipping	

Confirmation



EAC







Marine / Shipping

other

ĴÅ DNV





Confirmation

Miscellaneous

Further informatio

Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

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=3RA6970-3E

Cax online generator

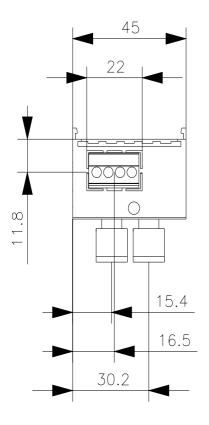
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RA6970-3E

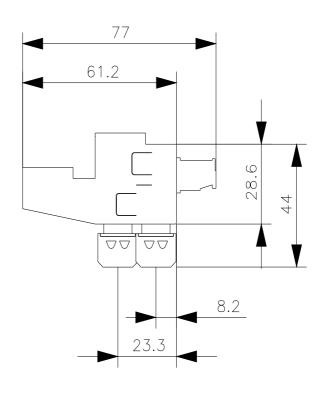
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3RA6970-3E

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RA6970-3E&lang=en





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