SIEMENS

Data sheet 3RA6970-3B



AS-i add-on module for safe switching-off Connection control circuit: screw terminal

General technical data					
product brand name		SIRIUS	SIRIUS		
product designation		AS-i mounting r	AS-i mounting module for safe shutdown		
protection class IP on the front according to IEC 60529		IP20	IP20		
touch protection on the front according to IEC 60529		Finger-safe, for	Finger-safe, for vertical contact		
relative humidity during operation	%	10 90	10 90		
ambient temperature					
during transport	°C	-25 +70	-25 +70		
during storage	°C	-25 +80	-25 +80		
during operation	°C	-20 +60	-20 +60		
reference code according to EN 61346-2		K	K		
Installation/ mounting/ dimensions					
width	mm	45	45		
height	mm	50	50		
depth	mm	78	78		
Connections/ Terminals					
stripped length	mm	7	7		
type of electrical connection					
 for auxiliary and control circuit 		screw-type term	screw-type terminals		
tightening torque for auxiliary contacts with screw-type terminals	N·m	0.5 0.6	0.5 0.6		
Certificates/ approvals					
certificate of suitability		IEC / EN 60947-6-2			
General Product Approval	E	МС	Declaration of Conformity	Marine / Shipping	

Confirmation



EAC







Marine / Shipping

other







Confirmation

Further information

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=3RA6970-3B

Cax online generator

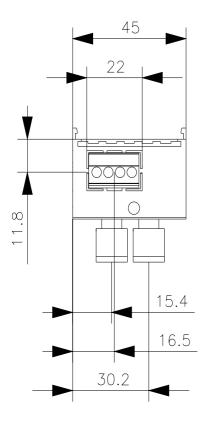
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RA6970-3B

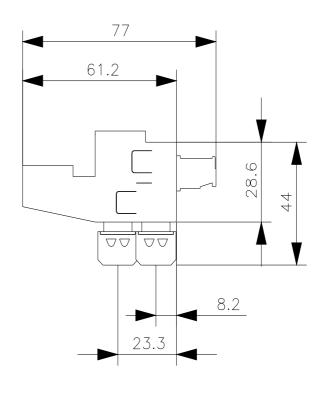
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

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

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

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





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