SIEMENS

Data sheet   **3RK1904-2AB02**

AS-Interface Addressing unit V3.0 for setting the addresses of AS-i slave modules Input/output test and further functions AS-i specification V3.0 M12 connection socket with addressing cable 1.5 m (M12 connector/hollow plug) with batteries (4 x 1.5 V LR6)

General technical data		
design of the product		AS-Interface addressing unit
Power supply		is provided by 4 batteries according to IEC LR6 (NEDA 15), which guarantee that the unit can perform at least 2500 device addressings. For a longer battery life the unit is switched off automatically approx. 1 minute after the last operation
rated operational current Ie	mA	150
other information		storage temperature without batteries

Ambient conditions		
environmental conditions Relative humidity		max. 75 %, condensation not permitted
ambient temperature		
● during operation	°C	0 ... 55
● during storage	°C	-20 ... +55
degree of protection		
● device		IP50
● connection socket		IP20
Conditions of application		only in indoor rooms

Mechanical data		
width	mm	84
height	mm	195
depth	mm	35
connection		via M12 socket: Pin1=AS-i+; Pin3=AS-i-

Certificates/ approvals			
General Product Approval	**EMC**	**Declaration of Conformity**	**Marine / Shipping**
[Confirmation](#)	EAC	RCM	UKCA CE EG-Konf. PRS

other	Dangerous Good
[Confirmation](#)	[Transport Information](#)

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=3RK1904-2AB02
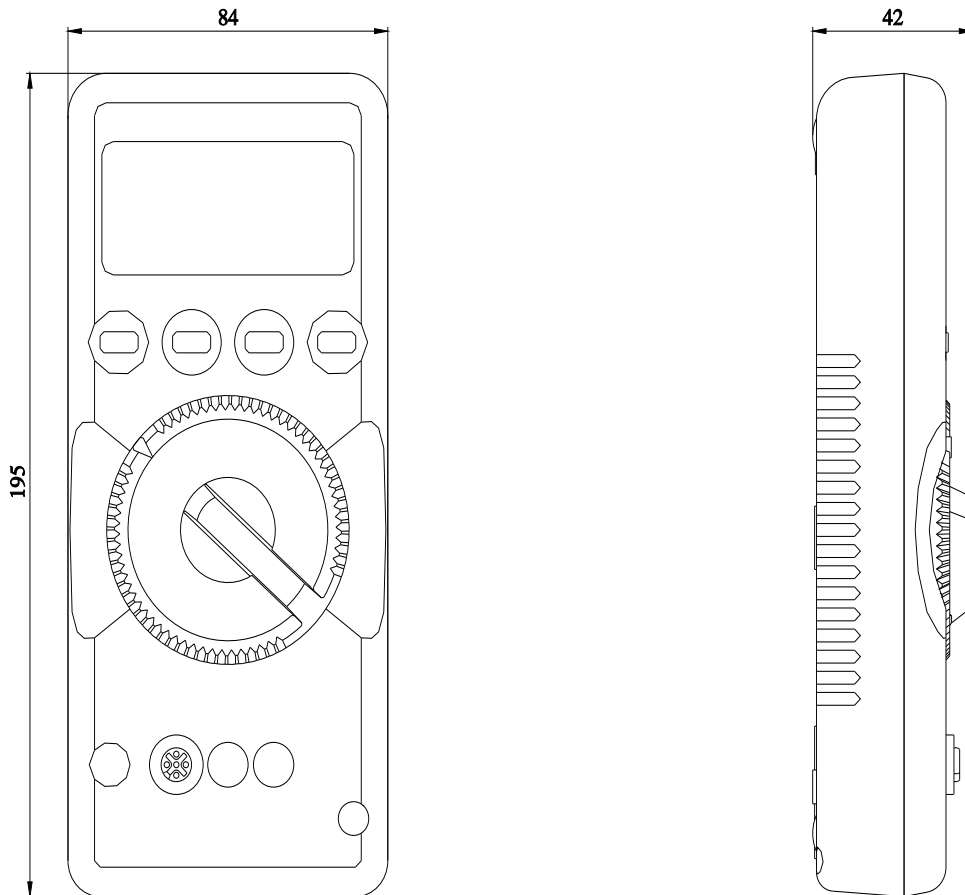
Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1904-2AB02

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3RK1904-2AB02

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1904-2AB02&lang=en

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