



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	Shipping Approval
 Miscellaneous  EG-Konf. ABS PRS			
Shipping Ap- proval	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=3RK1904-2AB02>

Cax online generator

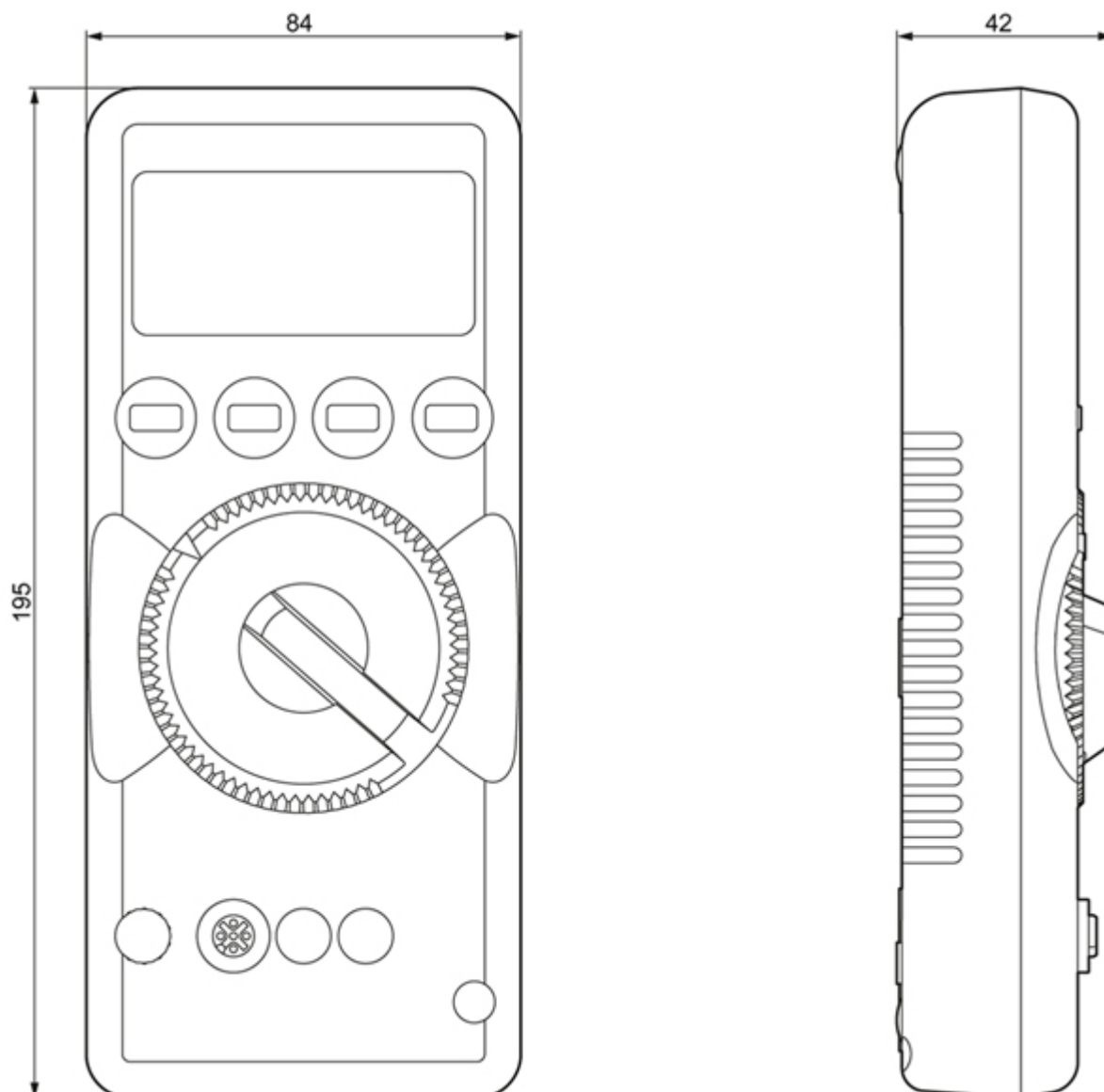
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1904-2AB02>

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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