## **SIEMENS**

Data sheet 6GK1210-0SA01



SIMATIC NET, Repeater for AS-Interface for cable extension in K45 enclosure

General technical data				
design of the product		AS-Interface Repeater		
design of the slave type		no slave integrated		
Voltage supply using AS-Interface		Yes		
operating voltage according to AS-Interface specification	V	26.5 31.6		
Status display				
• U AS-Interface		green LED		
Connections/ Terminals				
design of the AS-Interface connection		Direct connection to AS-i ribbon cable		
AS interface				
<ul> <li>Connection Polarity reversal protection</li> </ul>		yes		
<ul> <li>total current input max</li> </ul>	mA	20		
Ambient conditions				
ambient temperature during operation	°C	-25 +60		
protection class IP		IP67		
Certificates/ approvals				
General Product Approval			EMC	other



Confirmation









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

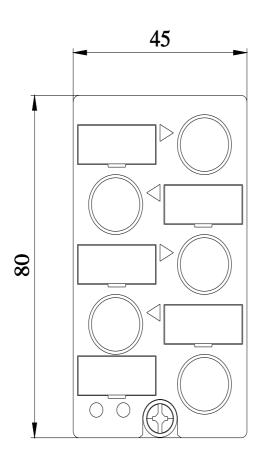
Industry Mall (Online ordering system)

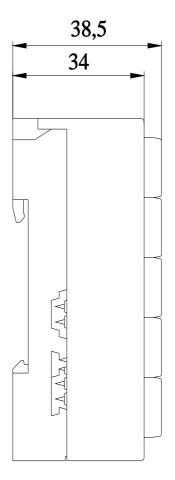
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=6GK1210-0SA01

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=6GK1210-0SA01

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/6GK1210-0SA01

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) <a href="http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=6GK1210-0SA01&lang=en">http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=6GK1210-0SA01&lang=en</a>





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