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 acc. 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			
 Connection Polarity reversal protection 		yes	
• total current input max	mA	20	

Ambient conditions		
Ambient temperature during operation	°C	-25 + 60
Protection class IP		IP67

Certificates/ approvals

General Product Approval

EMC

Declaration of Conformity

Miscellaneous











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=6GK1210-0SA01

Cax online generator

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, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=6GK1210-0SA01&lang=en

03/06/2020 last modified: