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		
● 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	other
CSA	Confirmation	UL	EAC	RCM	ASi

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,...)

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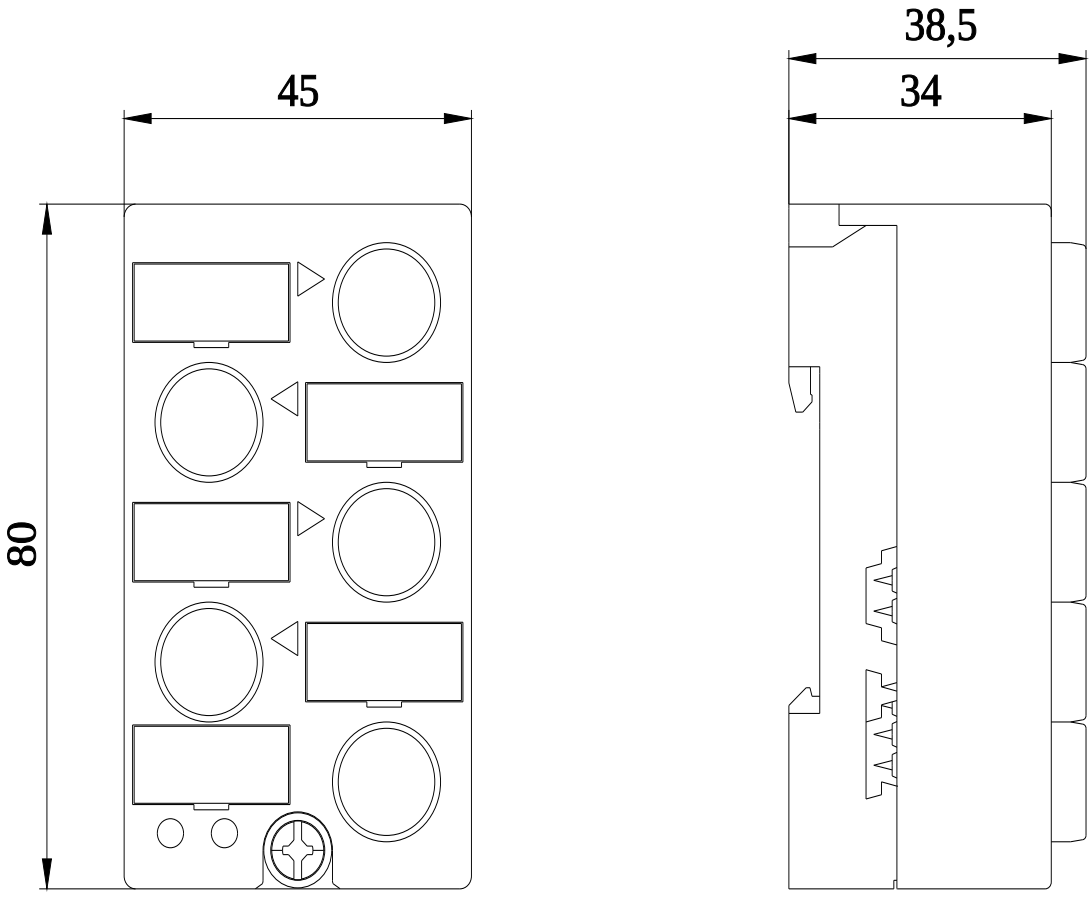
https://support.industry.siemens.com/cs/ww/en/ps/6GK1210-0SA01

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



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