

SIMATIC NET,  
REPEATER FOR AS-INTERFACE FOR CABLE  
PROLONGATION IN K45 HOUSING



## General technical data:

<b>Design of the slave type</b>		no slave integrated
<b>Voltage supply / using AS-Interface</b>		Yes

## Operating voltage

• according to AS Interface specification	V	26.5 ... 31.6
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## Connections:

<b>AS interface</b>		
• Connection / Polarity reversal protection		yes
• total current input / max	mA	20

## Ambient conditions:

<b>Ambient temperature</b>		
• during operating	°C	-25 ... +60
<b>Protection class IP</b>		IP67

## Certificates/approvals:

<b>AS-Interface certificate</b>		requested
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General Product Approval

Test Certificates

other

[ROSTEST](#)



[other](#)

[Manufacturer](#)

#### Further information:

##### Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

##### Industry Mall (Online ordering system)

<http://www.siemens.com/industrial-controls/mall>

##### CAX-Online-Generator

<http://www.siemens.com/cax>

##### Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<http://support.automation.siemens.com/WW/view/en/6GK1210-0SA01/all>

##### Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=6GK1210-0SA01](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=6GK1210-0SA01)

last change:

Feb 11, 2012