

SIRIUS safety relay Connecting cable length 1 meter for connecting the safe speed monitor 3TK2810-1 with the adapter for connection of encoders (3TK2810-1A/3TK2810-1B)



**General technical data**

<b>Installation environment regarding EMC</b>	This product is suitable for Class A environments only. It can cause undesired radio-frequency interference in residential environments. If this is the case, the user must take appropriate measures.
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**General technical data**

<b>Design of input</b>	
• feedback input	No
• Start input	No
<b>Type of electrical connection Plug-in socket</b>	No

**Product Function**

<b>Suitability for use</b>	
• position switch monitoring	No
• EMERGENCY-OFF circuit monitoring	No
• valve monitoring	No
• tactile sensor monitoring	No
• magnetically operated switch monitoring	No
• safety-related circuits	No

## Certificates/approvals

### Certificate of suitability

- |   |    |
|---|----|
| • TÜV (German technical inspectorate) certificate | No |
| • UL approval                                     | No |
| • BG BIA certificate                              | No |

### General Product Approval

### Declaration of Conformity

### other



CSA



UL



EG-Konf.

[Miscellaneous](#)

[Confirmation](#)

## Further information

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

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

### Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mfb=3TK2810-0A>

### Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=3TK2810-0A>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3TK2810-0A>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mfb=3TK2810-0A&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=3TK2810-0A&lang=en)

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