

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)



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|--|--|----------------|
| product brand name | SIRIUS | |
| product type designation | 3TK28 | |
| Product Function | | |
| suitability for use | | |
| <ul style="list-style-type: none"> • position switch monitoring • EMERGENCY-OFF circuit monitoring • valve monitoring • opto-electronic protection device monitoring • tactile sensor monitoring • magnetically operated switch monitoring • proximity switch monitoring • safety-related circuits | <ul style="list-style-type: none"> No No No No No No No No | |
| General technical data | | |
| certificate of suitability UL approval | No | |
| Substance Prohibition (Date) | 05/01/2012 | |
| Weight | 0.045 kg | |
| Electromagnetic compatibility | | |
| installation environment regarding EMC | This product is suitable for Class A environments only. In household environments, this device can cause unwanted radio interference. The user is required to implement appropriate measures in this case. | |
| Inputs | | |
| design of input | | |
| <ul style="list-style-type: none"> • feedback input • start input | <ul style="list-style-type: none"> No No | |
| Connections/ Terminals | | |
| type of electrical connection plug-in socket | No | |
| Approvals Certificates | | |
| General Product Approval | other | Railway |



[Confirmation](#)

[Confirmation](#)

Environment

[Environmental Confirmations](#)

Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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=3TK2810-0A>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=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, ...)

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TK2810-0A&lang=en

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