

SIRIUS safety relay Adapter for 3TK2810-1 for connecting 25-pole encoders, Type: SIEMENS/HEIDENHAIN



product brand name	SIRIUS		
product type designation	3TK28		
Product Function			
suitability for use			
• position switch monitoring	No		
• EMERGENCY-OFF circuit monitoring	No		
• valve monitoring	No		
• opto-electronic protection device monitoring	No		
• tactile sensor monitoring	No		
• magnetically operated switch monitoring	No		
• proximity switch monitoring	No		
• safety-related circuits	No		
General technical data			
certificate of suitability UL approval	No		
Substance Prohibittance (Date)	05/01/2012		
SVHC substance name	Lead - 7439-92-1		
Weight	0.058 kg		
Inputs			
design of input			
• feedback input	No		
• start input	No		
Connections/ Terminals			
type of electrical connection plug-in socket	No		
Approvals Certificates			
General Product Approval	other	Railway	Environment



[Confirmation](#)

[Confirmation](#)

[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=3TK2810-1B>
- Cax online generator

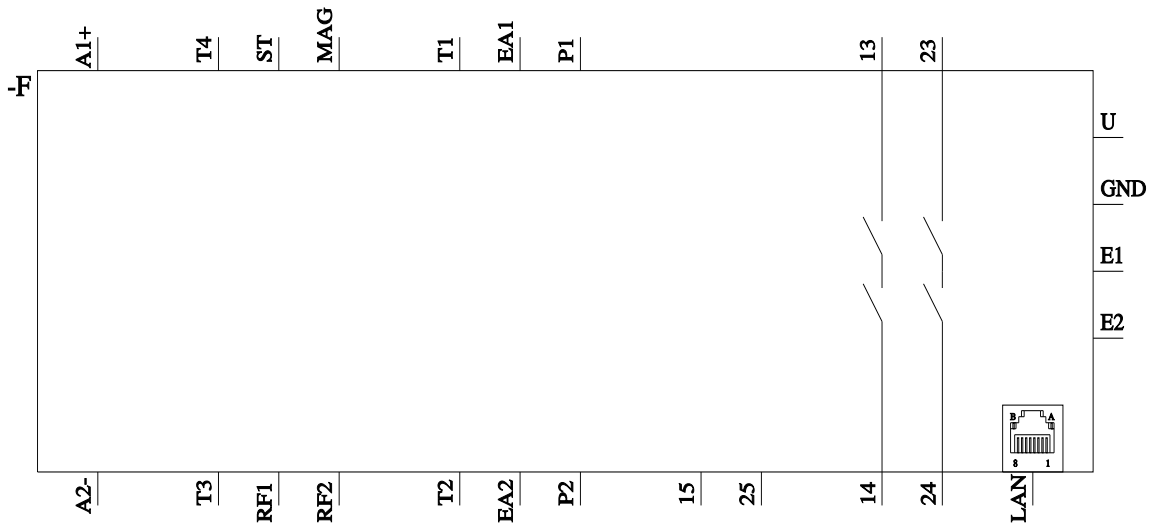
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TK2810-1B>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3TK2810-1B>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TK2810-1B&lang=en



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11/22/2025 