

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



product brand name	SIRIUS	
product designation	Adapters	
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 	No No No No No No No No	
General technical data		
certificate of suitability UL approval	No	
Substance Prohibition (day/month/year)	05/01/2012	
SVHC substance name	Lead CAS-No. 7439-92-1	
Net Weight	0.058 g	
Inputs		
design of input <ul style="list-style-type: none"> • feedback input • start input 	No No	
Connections/ Terminals		
type of electrical connection plug-in socket	No	
Approvals Certificates		
Environment	General Product Approval	other

[Environmental Con-
firmations](#)



[Confirmation](#)

[Confirmation](#)



Railway

[Confirmation](#)

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

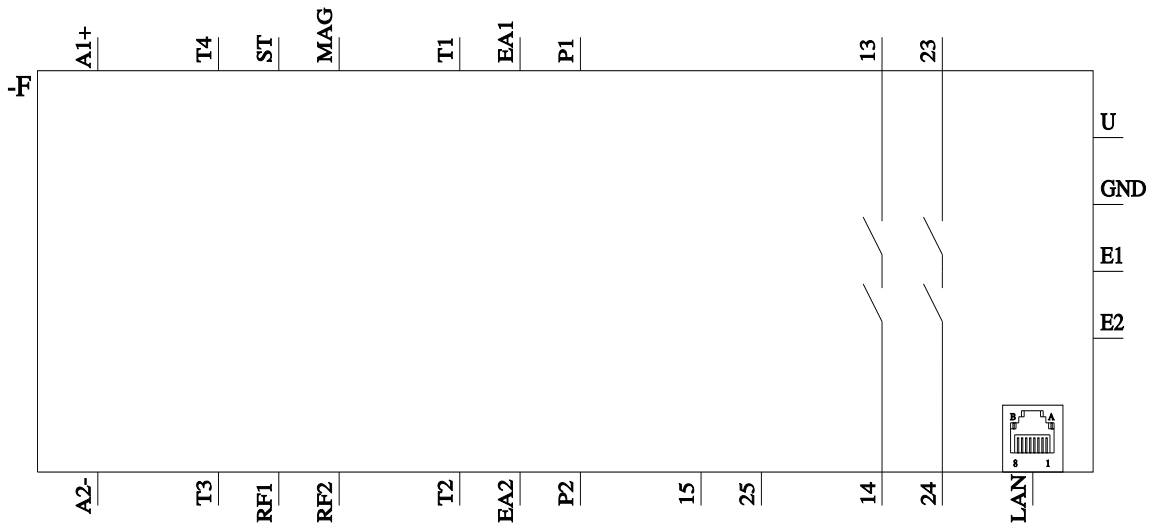
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TK2810-1B>

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



last modified:

12/7/2025