



Figure similar

TRIP SUPERVISION RELAY THREE PHASE AUXILIARY VOLTAGE: 24/30V DC  
RELAYS WITH SOCKET 7XP9010-4 FOR FLUSH MOUNTING

General technical data	
type of voltage	DC
continuous current	8 A
switching behavior	monostable
type of switching contact	bifurcated contact
design of the switching function / positively driven	Yes
response time	500 ms
Product details	
product component / LED	No
Product Functions	
manual RESET	No
Supply voltage	
supply voltage / at DC / rated value	30 V
Inputs / Outputs	
number of NC contacts	0
number of NO contacts	6
number of CO contacts	6
switching capacity active power / at DC / maximum	1 650 W
switching capacity active power / at DC / maximum / note	at 110V DC
Mechanical Design	
width	120 mm
height	80 mm
depth	144.5 mm
type of electrical connection	screw terminal
design of the snap-on socket base	flush mounting socket
Degree of protection / protection class	
protection class IP / on the front	IP40
protection class IP / rear side	IP10
Environmental conditions	
ambient temperature / during operation	-10 ... +55 °C
Further information	

**Siemens is working on the renewal of the current EAC certificates.**

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

**Information- and Downloadcenter (catalogues, leaflets,...)**

<https://www.siemens.com/energy-automation>

**Industry Mall (Online ordering system)**

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=7PA3012-3AA00-1>

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

<https://support.industry.siemens.com/cs/ww/en/ps/7PA3012-3AA00-1>

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

[https://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=7PA3012-3AA00-1](https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=7PA3012-3AA00-1)

Tender specifications

<https://www.siemens.com/specifications>

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