SIEMENS

Data sheet

7PA3032-1AA00-2



Trip circuit supervision relay Single-phase Auxiliary voltage: 110/125 V DC Relay with base 7XP9013-0 for surface-mounting

Fig	ure	simi	ar
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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	125 V			
Inputs / Outputs				
number of NC contacts	0			
number of NO contacts	2			
number of CO contacts	2			
switching capacity active power / at DC / maximum	1 650 W			
switching capacity active power / at DC / maximum / note	at 110V DC			
Mechanical Design				
width	48 mm			
height	105 mm			
depth	128.9 mm			
type of electrical connection	screw-type terminals			
design of the snap-on socket base	surface mounting base			
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 has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business				
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,) http://www.siemens.com/energy-automation				
Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=7PA3032-1AA00-2				
Service&Support (Manuals, Certificates, Characteristics, FAOs,)				

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

https://support.industry.siemens.com/cs/ww/en/ps/7PA3032-1AA00-2 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=7PA3032-1AA00-2 Tender specifications http://www.siemens.com/specifications