



Figure similar

FAST LOCK-OUT RELAY 4 CHANGE OVER CONTACTS OPERATING TIME 8MS AUXILIARY VOLTAGE: 110V DC WITH RESET PUSHBUTTON RELAYS WITH SOCKET 7XP9011-1 FOR FLUSH MOUNTING

General technical data

type of voltage	DC
continuous current	10 A
switching behavior	bistable
type of switching contact	bifurcated contact
design of the switching function / positively driven	Yes
response time	10 ms

Product details

product component / LED	No
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Product Functions

manual RESET	Yes
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Supply voltage

supply voltage / at DC / rated value	110 V
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Inputs / Outputs

number of NC contacts	0
number of NO contacts	0
number of CO contacts	4
switching capacity active power / at DC / maximum	4 400 W
switching capacity active power / at DC / maximum / note	at 110V DC

Mechanical Design

width	75 mm
height	80 mm
depth	144.5 mm
type of electrical connection	screw-type terminals
product feature / plug-in terminal blocks	No
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	-40 ... +70 °C
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Further information

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=7PA2331-1>

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

<https://support.industry.siemens.com/cs/ww/en/ps/7PA2331-1>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=7PA2331-1

Tender specifications
<http://www.siemens.com/specifications>

