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Data sheet 7PA3042-1AA00-0



Figure similar

Trip circuit supervision relay Single-phase Auxiliary voltage: 220 V DC Relay without base

General technical data	
type of voltage	DC
continuous current	8 A
switching behavior	monostable
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	220 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	42.5 mm
height	50.4 mm
depth	107.1 mm
design of the snap-on socket base	without
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).

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