

circuit breaker Equipment elektronisch, 4A, DC 24V 1 auxilliary switch



Figure similar

Model	
product brand name	SENTRON
product designation	Device protection switch electronic
design of the product	Assembly like a terminal
General technical data	
number of poles	1
design of pole	1P
overvoltage category	3
Voltage	
type of voltage of the operating voltage	DC
<ul style="list-style-type: none"> operational current — at 40 °C rated value 	4 A
Supply voltage	
supply voltage	
<ul style="list-style-type: none"> at DC rated value 	24 V
value range of the supply voltage frequency	0
operating voltage at DC rated value maximum	30 V
Protection class	
protection class IP	IP20
suitability for operation	Infrastructure / Industry
Product details	
product feature touch protection	Yes
product component	
<ul style="list-style-type: none"> neutral conductor switching 	No
product feature halogen-free	Yes
product extension installable supplementary devices	No
Connections	
connectable conductor cross-section solid	
<ul style="list-style-type: none"> minimum maximum 	0.2 mm ² 4 mm ²
connectable conductor cross-section stranded	
<ul style="list-style-type: none"> minimum maximum 	0.2 mm ² 2.5 mm ²
connectable conductor cross-section finely stranded with core end processing	
<ul style="list-style-type: none"> minimum maximum 	0.2 mm ² 2.5 mm ²
AWG number as coded connectable conductor cross	

section	
• minimum	24
• maximum	12
position of power supply cord	Any
Mechanical Design	
height	105.8 mm
width	6.2 mm
depth	55.6 mm
installation depth	55.6 mm
fastening method	Standard mounting rail TS 35
mounting position	any
Net Weight	44 g
Environmental conditions	
influence of the surrounding temperature	max. 95% humidity
ambient temperature during operation	
• minimum	-25 °C
• maximum	60 °C
Approvals Certificates	
General Product Approval	other



EG-Konf.



UR



UL



[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,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5SK9104-1>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5SK9104-1>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SK9104-1

CAX-Online-Generator

<http://www.siemens.com/cax>

Tender specifications

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

