SIEMENS

Data sheet 3SB2455-2A



Lampholder, Wedge base W2 x 4.6 d, with soldering pins for soldering pin connection

Figure similar

product brand name	SIRIUS	
product designation	Lampholder	
product type designation	3SB2	
Contact block/ lampholder		
socket design	W2 x 4.6d	
number of lampholders	1	
General technical data		
product function positive opening	No	
product component		
• light source	No	
suitability for integration	front element	
type of voltage		
of the operating voltage	AC/DC	
protection class IP		
• of the enclosure	IP40	
of the terminal	IP00	
reference code according to IEC 81346-2	P	
Substance Prohibitance (Date)	07/01/2006	
operating voltage		
• at AC		
— at 50 Hz rated value	5 60 V	
— at 60 Hz rated value	5 60 V	
at DC rated value	5 60 V	
Auxiliary circuit		
number of NC contacts for auxiliary contacts	0	
number of NO contacts for auxiliary contacts	0	
number of CO contacts for auxiliary contacts	0	
operational current at AC-12		
• at 24 V rated value	10 A	
at 60 V rated value	10 A	
• at 110 V rated value	10 A	
at 230 V rated value	10 A	
operational current at AC-15		
• at 24 V rated value	4 A	
• at 110 V rated value	4 A	
at 230 V rated value	4 A	
operational current at DC-12		
• at 24 V rated value	6 A	
• at 60 V rated value	5 A	

at 110 V rated value	2.5 A
• at 230 V rated value	1 A
operational current at DC-13	
at 24 V rated value	3 A
 at 60 V rated value 	1.2 A
• at 110 V rated value	0.7 A
 at 230 V rated value 	0.3 A
Connections/ Terminals	
type of electrical connection	solder pin connectors
Ambient conditions	
ambient temperature	
 during operation 	-25 +60 °C
 during storage 	-40 +80 °C
Installation/ mounting/ dimensions	
fastening method	clip-on
height	19 mm
width	18 mm
depth	29 mm
Approvals Certificates	
General Product Approval	Declaration of Conformity













other

Confirmation

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 on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

Information- and Downloadcenter (Catalogs, Brochures,...)

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SB2455-2A

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB2455-2A

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

https://support.industry.siemens.com/cs/ww/en/ps/3SB2455-2A

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB2455-2A&lang=en

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