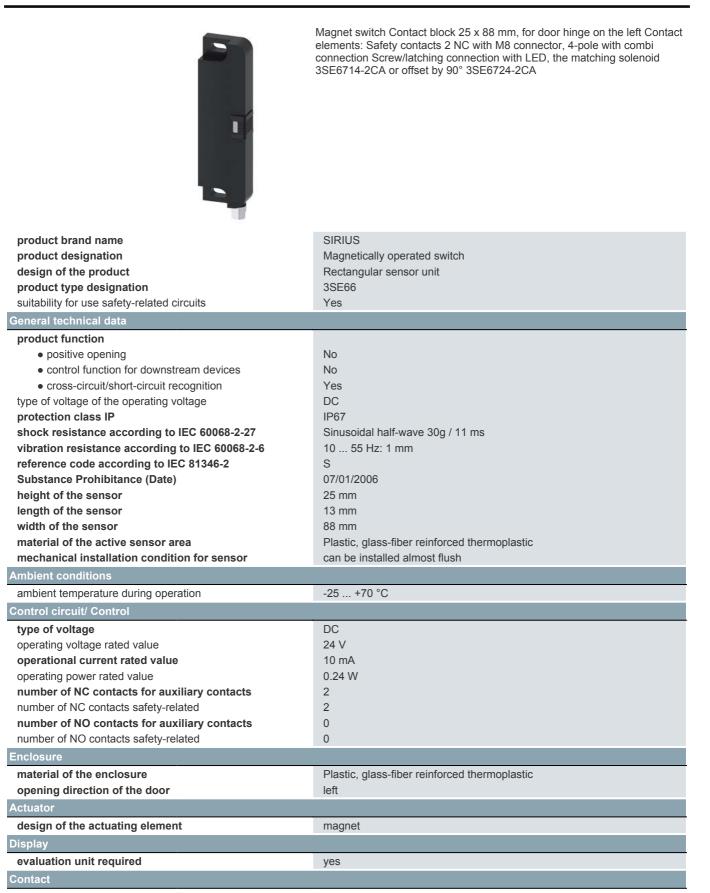
SIEMENS

Data sheet

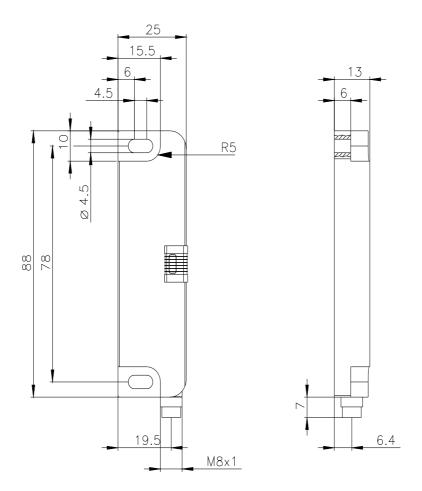
3SE6614-4CA01

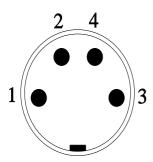


switching frequency			5 Hz			
assured operating distance (OFF		17 mm			
·		7 mm				
assured operating distance ON		NC contact				
design of the switching function						
number of switching contacts for signaling function		0	0			
safety-related			0	_		
Installation/ mounting/ dimensions fastening method			screw fixir	na		
Connections/ Terminals			SCICW IIXII	19		
type of electrical connection			M8 conne	ctor, 4-pole		
Inputs/ Outputs			NO CONNE			
			_	_		
number of semiconductor ou	itputs					
 for signaling function 			0			
 safety-related 		0				
number of outputs as contact-affected switching element						
 as NC contact 						
 — safety-related instantaneous contact 		2				
 as NO contact safety-related instantaneous contact 			0			
Safety related data						
B10 value with high demand rate according to SN 31920			12 500 00	0		
Safety Integrity Level (SIL) according to IEC 61508			3			
performance level (PL) according to EN ISO 13849-1			е			
proportion of dangerous failures						
with high demand rate according to SN 31920			50 %			
T1 value for proof test interval or service life according to IEC 61508			20 a			
category according to EN 954-1			4			
Certificates/ approvals						
Certificates/ approvais		_				
General Product Approval					EMC	Functional Safety/Safety of Machinery
Confirmation	Ų,	EAC		EHC		<u>Miscellaneous</u>
Declaration of Conformity	0	ther				
	IK	Confirmation	<u>on</u>			
	JK IA					
EG-Konf.						
eu-kont.						

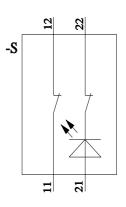
Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875
Information- and Downloadcenter (Catalogs, Brochures,) https://www.siemens.com/ic10
Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SE6614-4CA01
Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE6614-4CA01
Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3SE6614-4CA01
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE6614-4CA01⟨=en

Further information

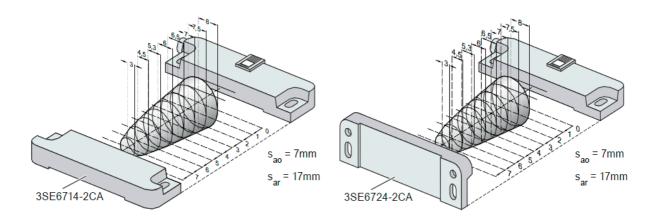




PIN 1	\rightarrow	21(+)
PIN 2	\rightarrow	22(-)
PIN 3	\rightarrow	11
PIN 4	\rightarrow	12



2/10/2023



last modified:

10/6/2021 🖸