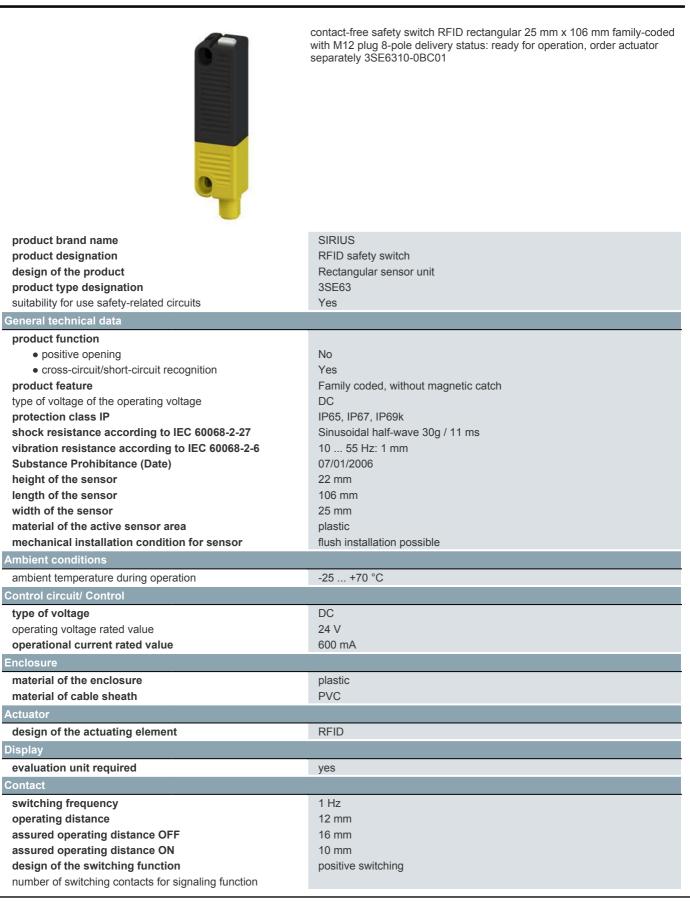
## SIEMENS

## Data sheet

## 3SE6315-0BB01-1AP0



<ul> <li>safety-related</li> </ul>		1						
Installation/ mounting/ dimensions								
fastening method				screw fixing				
<b>Connections/ Termina</b>	als							
type of electrical connection			M12 plug, 8-pole					
wire length maximum			30 m					
Supply voltage								
supply voltage			26.4 20.4 V					
Inputs/ Outputs								
output current				0.5 mA				
output current at safety-related output maximum				0.3 A				
design of the interface for safety-related communication				connector M12				
transmission frequency rated value				125 kHz				
Safety related data								
Safety Integrity Level (SIL) according to IEC 61508			3					
performance level (PL) according to EN ISO 13849-1			е					
category according to EN 954-1			4					
Certificates/ approvals								
General Product Approval	EMC	Functional Safety/Safety Machinery	of	Declaration of Conformity	other			
(UL)		<u>Type Examina</u> <u>Certificate</u>		C C EG-Konf.	<u>Confirmation</u>			

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

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

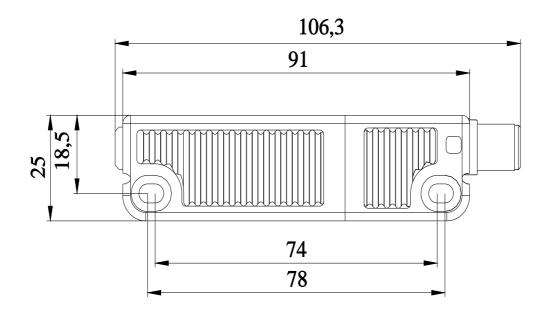
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SE6315-0BB01-1AP0

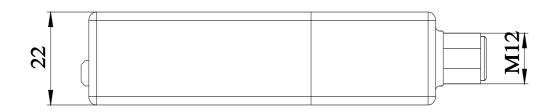
Cax online generator

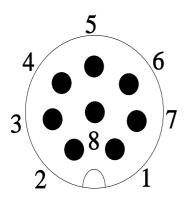
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE6315-0BB01-1AP0

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SE6315-0BB01-1AP0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SE6315-0BB01-1AP0&lang=en







1	WH = White	$\rightarrow$	A1
2	BN = Brown	$  \rightarrow$	X1
3	GN = Green	$\rightarrow$	A2
4	YE = Yellow	$\rightarrow$	OSSD1
5	GY = Grey	$\rightarrow$	OUT
6	PK = Pink	$\rightarrow$	X2
7	BU = Blue	$\rightarrow$	OSSD2
8	RD = Red	$\rightarrow$	n. c.

7/15/2022 🖸