SIEMENS

Data sheet 3SF5500-0BB

AS-i A/B-slave, 4 inputs and 3 outputs, for enclosure, made of plastic,



product designation	A/B-Slave
General technical data	
reference code according to IEC 81346-2	K
Substance Prohibitance (day/month/year)	07/01/2006
Net Weight	0.056 kg
Ambient conditions	
ambient temperature during operation	-25 ... +70 °C
Installation/ mounting/ dimensions	
fastening method	floor mounting
height	71 mm
width	22.1 mm
depth	50.1 mm
Inputs/ Outputs	
number of digital inputs	4
● safety-related	0
number of digital outputs	3
Approvals Certificates	

General Product Approval	other	Environment
UL EAC CE EG-Konf.	Confirmation 产品合格 QC PASS	Environmental Confirmations

Industrial Communication

ASi

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,…)
https://www.siemens.com/ic10
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SF5500-0BB
Cax online generator

Subject to change without notice
© Copyright Siemens

https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SF5500-0BB

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3SF5500-0BB

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SF5500-0BB&lang=en

---

last modified: 4/2/2025

Subject to change without notice
© Copyright Siemens