SIEMENS

Data sheet 8WD4228-0BB

AS-Interface adapter element, black, with external auxiliary voltage, for 4 signaling elements, 24 V DC



General technical data	
Product brand name	SIRIUS
Product designation	AS-Interface module
Type of voltage of the operating voltage	DC
Operating voltage	
• at DC rated value	18.5 ... 31.6 V
• 1 at DC rated value	24 V
Consumed current maximum	50 mA
Material	PC
Color	black
Mounting type	Bayonet
Reference code	
• acc. to DIN EN 61346-2	B
• acc. to DIN EN 81346-2	B

Mechanical data	
Outer diameter of the signal column element	50 mm

Ambient conditions	
Ambient temperature during operation	-20 ... +50 °C

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Protection class IP	IP54
Design of the interface AS-Interface protocol	Yes
Height	67 mm
Width	52 mm

Certificates/ approvals

General Product Approval	EMC	Declaration of Conformity	other
UL EAC RCM EG-Konf.		Miscellaneous	Confirmation

other
Miscellaneous

Further information

Information- and Downloadcenter (Catalogs, Brochures,…)
www.siemens.com/sirius/catalogs

Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8WD4228-0BB

Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4228-0BB

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/8WD4228-0BB

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=8WD4228-0BB&lang=en

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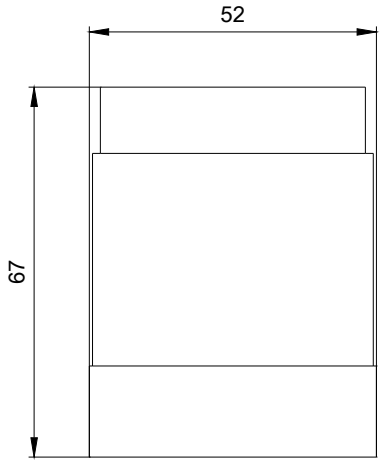

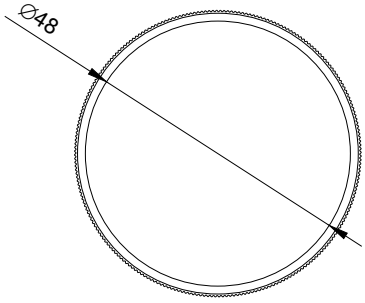

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