

AS-Interface adapter element, black, with/without external auxiliary voltage, can be selected, A/B technology, for 3 signaling elements, 24 V DC, Diameter 70 mm



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	210 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	70 mm
Ambient conditions	
Ambient temperature during operation	-20 ... +50 °C

Protection class IP	IP65
Design of the interface AS-Interface protocol	Yes
Height	65.5 mm
Width	70 mm

Certificates/ approvals

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

[Miscellaneous](#)

[Confirmation](#)

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=8WD4428-0BD>

Cax online generator

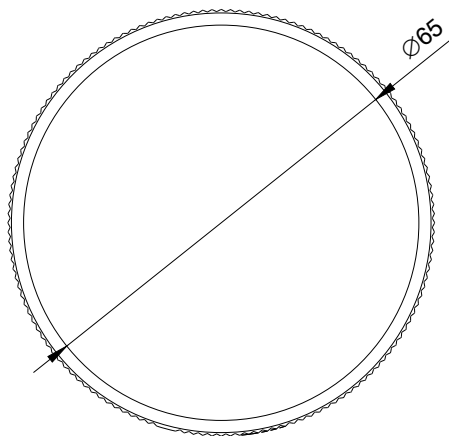
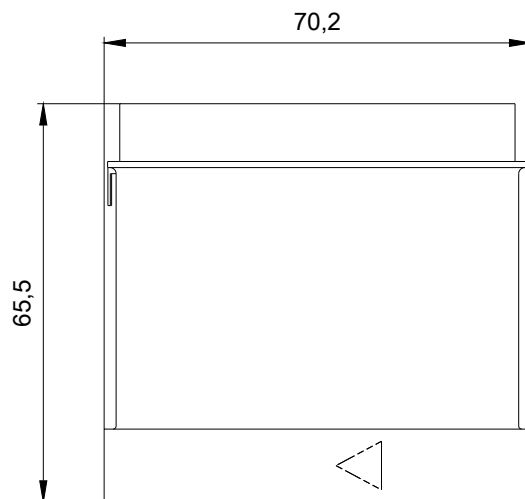
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4428-0BD>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WD4428-0BD>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=8WD4428-0BD&lang=en



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