SIEMENS

Data sheet 8WD4228-0BB



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

product brand name	SIRIUS
product designation	AS-Interface module
General technical data	
type of voltage of the operating voltage	DC
operating voltage	
• at DC rated value	19 ... 32 V
• 1 at DC rated value	24 V
consumed current maximum	50 mA
reference code according to EN 61346-2	B
Communication	
design of the interface AS-Interface protocol	Yes
Enclosure	
height	67 mm
width	52 mm
outer diameter of the signal column element	50 mm
material	PC
color	black
fastening method	Bayonet
protection class IP	IP54
Ambient conditions	
ambient temperature during operation	-20 ... +50 °C
Environmental footprint	
Environmental Product Declaration(EPD)	Yes
Siemens eco profile (SEP)	Siemens EcoTech
Approvals Certificates	

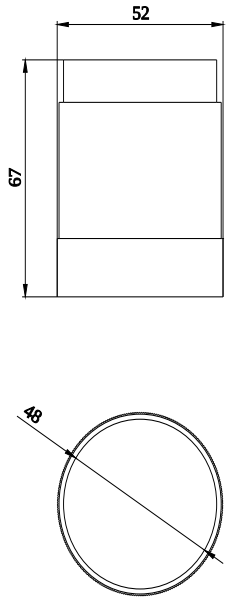
General Product Approval					**other**
		Confirmation			Miscellaneous

other		**Environment**		
Confirmation		Environmental Confirmations		

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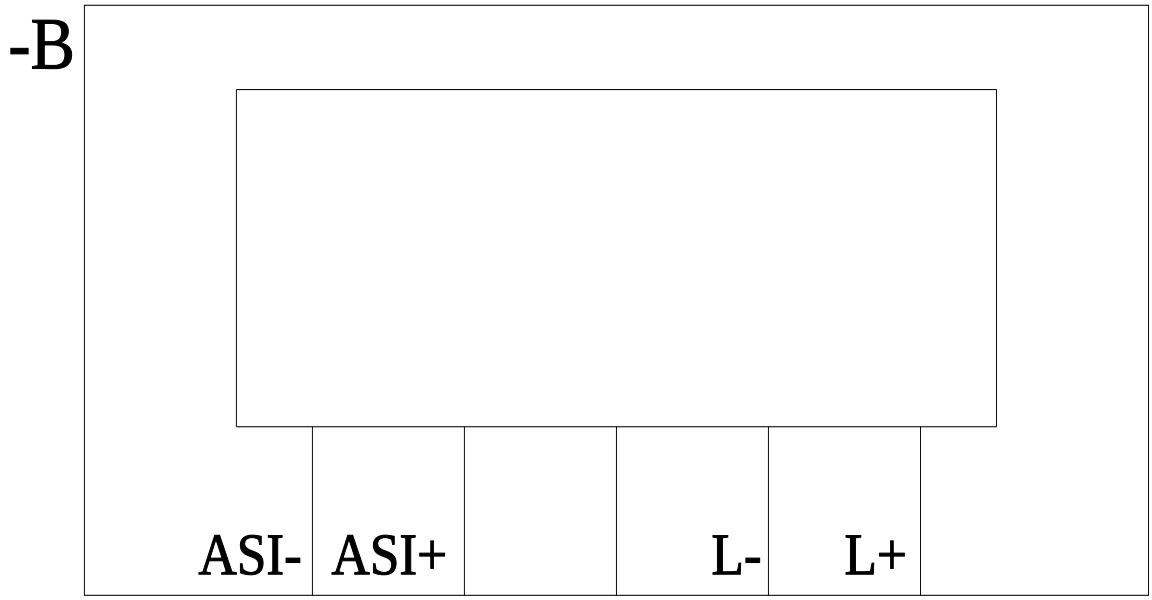
Further information

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=8WD4228-0BB
Cax online generator
https://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, ...)
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=8WD4228-0BB&lang=en



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