SIEMENS

Product data sheet **8WD4228-0BB**

AS-INTERFACE ADAPTER ELEMENT WITH EXTERNAL
AUXILIARY VOLTAGE FOR 4 SIGNALLING ELEMENTS
BLACK DC 24 V

General technical details:		
Product brand name		SIRIUS
product designation		accessories for signaling columns, connection element for AS-Interface
Type of voltage		
• of the operating voltage		DC
Operating voltage		
• 1 / for DC / rated value	V	24
Consumed current / for rated value of supply voltage	mA	50
Item designation		
• according to DIN 40719 extendable after IEC 204-2 / according to IEC 750		E
• according to DIN EN 61346-2		X

Mechanical design:		
Color / of the housing		miscellaneous
External diameter / of the signal column element	mm	50

Ambient conditions:		
Ambient temperature		
• during operating	°C	-20 … +50

01/20/2012

Protection class IP		IP54
Design of the interface / AS interface protocol		Yes
Depth	mm	50
Height	mm	55
Width	mm	50

Certificates/approvals:

General Product Approval	Shipping Approval		other	
ROSTEST	BUREAU VERITAS	DNV	Manufacturer	other

Further information:

Information- and Downloadcenter (Catalogs, Brochures,…)
http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)
http://www.siemens.com/industrial-controls/mall

Cax online generator:
http://www.siemens.com/cax

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
http://support.automation.siemens.com/WW/view/en/8WD4228-0BB/all

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

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