



SIGNALING COLUMN AS-INTERFACE ELEMENT,
IP65 A/B TECHNIK, 18,5...31,6V AC/DC,
MANUAL SWITCHOVER ON EXTERNAL AUXIL. SUPPLY
MAX.3 SIGNAL ELEMENTS,
LED STATUS INDIC., ADDRESS JACK, LOAD TENSION
20...30V DC

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	100
Item designation • according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 • according to DIN EN 61346-2		E X

Mechanical design:

Color / of the housing		black
External diameter / of the signal column element	mm	70

Ambient conditions:

Ambient temperature • during operating	°C	-20 ... +50
--	----	-------------

Protection class IP		IP65
Design of the interface / AS interface protocol		Yes
Depth	mm	70
Height	mm	56
Width	mm	70

Certificates/approvals:

General Product Approval		EMC	Declaration of Conformity	Shipping Approval
 GOST	 UL	 C-TICK	 EG-Konf.	 DNV

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/8WD4428-0BD/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WD4428-0BD

last change:

Jan 23, 2013