





SIGNALLING COLUMN BUZZER ELEMENT CONTINUOUS
SOUND OR PULSED ADJUSTABLE, 24V AC/DC

General technical data:	
product brandname	SIRIUS
Product designation	Buzzer element
Type of voltage of the operating voltage	AC/DC
Operating voltage	
• 1 at DC rated value	24 V
• 1 at AC at 50 Hz rated value	24 V
• 1 at AC at 60 Hz rated value	24 V
Relative positive tolerance of the operating voltage	10 %
Relative negative tolerance of the operating voltage	-10 %
Type of acoustic signal	continuous tone / pulse tone
Loudness level	85 dB
Service life of acoustic signal device	5 000 h
Tone frequency	
• 1	1.75 kHz
Equipment marking	
• acc. to DIN EN 61346-2	P
• acc. to DIN EN 81346-2	P

Mechanical data:	
Outer diameter of the signal column element	70 mm

Ambient conditions:	
Ambient temperature during operation	-20 ... +50 °C
Protection class IP	IP65
Product function adjustable acoustic signal	Yes
Height	72 mm
Width	70 mm

Certificates/approvals			
General Product Approval	EMC	Declaration of Conformity	other
			
UL		C-Tick	EG-Konf.

[Confirmation](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8WD4420-0FA>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4420-0FA>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WD4420-0FA>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=8WD4420-0FA&lang=en

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