



Buzzer element, continuous tone or pulsating, adjustable, 85 dB, black, 24 V AC/DC, diameter 70 mm

product brand name	SIRIUS		
product designation	Buzzer element		
General technical data			
product function adjustable acoustic signal	Yes		
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 %		
consumed current maximum	25 mA		
tone frequency			
• 1	1.75 kHz		
reference code according to EN 61346-2	P		
Acoustic signal			
type of acoustic signal	continuous tone / pulse tone		
service life of acoustic signal device	5 000 h		
loudness level	85 dB		
loudness level	85 ... 85 dB		
tone frequency of alternating tone	1.75 ... 1.75 kHz		
Enclosure			
height	72 mm		
width	70 mm		
outer diameter of the signal column element	70 mm		
material	PC		
color	black		
fastening method	Bayonet		
protection class IP	IP65		
Ambient conditions			
ambient temperature during operation	-20 ... +50 °C		
Certificates/ approvals			
General Product Approval		EMC	Declaration of Conformity

[Confirmation](#)



other

Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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=8WD4420-0FA>

Cax online generator

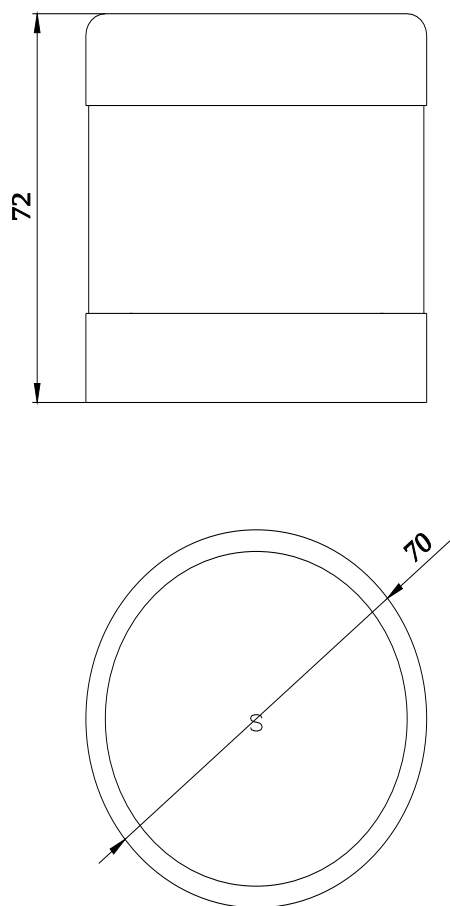
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4420-0FA>

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

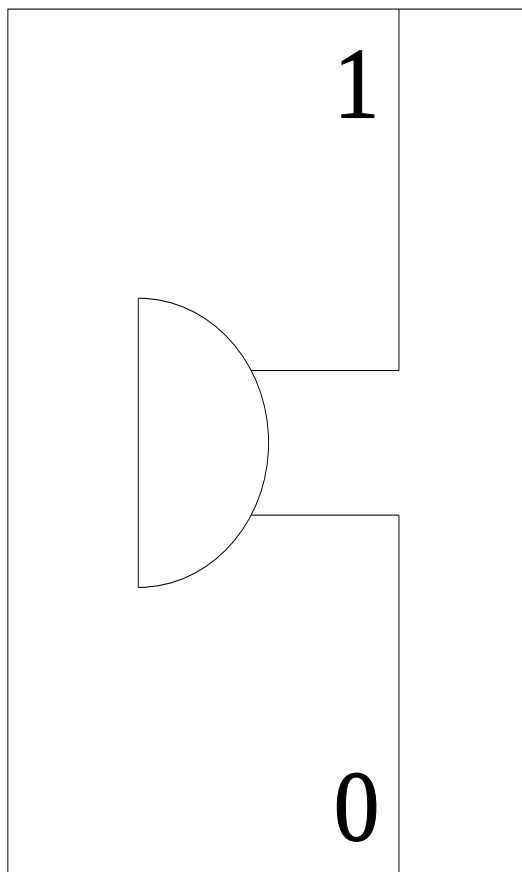
<https://support.industry.siemens.com/cs/ww/en/ps/8WD4420-0FA>

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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