



Buzzer element, black, continuous tone or pulsating, adjustable, 85 dB, 24 V AC/DC, diameter 50 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	30 mA			
tone frequency				
• 1				2.5 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	2.5 ... 2.5 kHz			
Enclosure				
height	72 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			
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=8WD4220-0FA>

Cax online generator

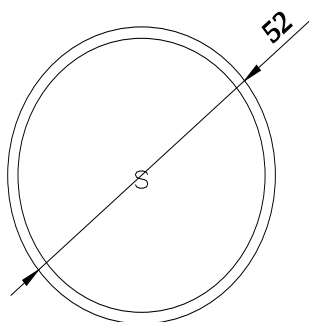
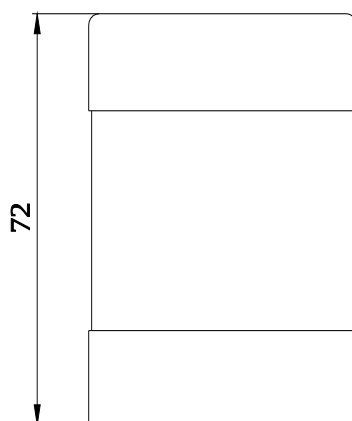
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4220-0FA>

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

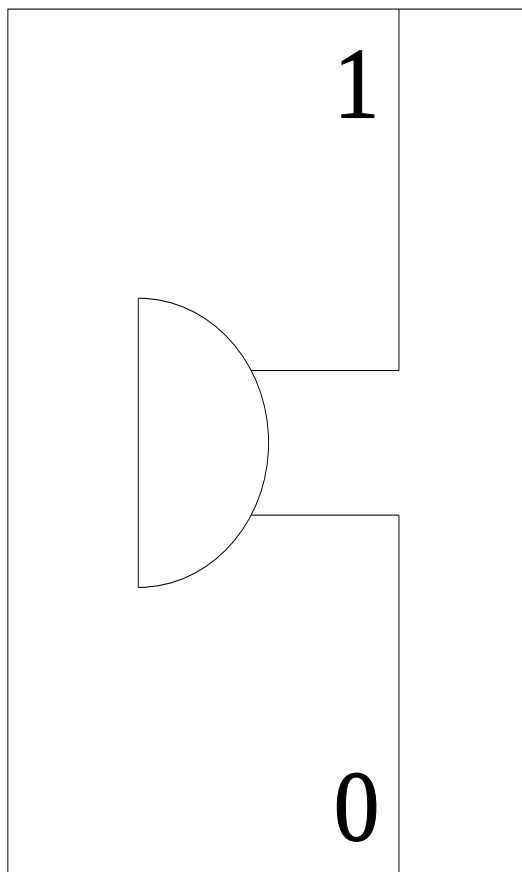
<https://support.industry.siemens.com/cs/ww/en/ps/8WD4220-0FA>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=8WD4220-0FA&lang=en



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