

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







General technical data	
Product brand name	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 %
Consumed current maximum	25 mA
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
Material	PC
Color	black
Mounting type	Bayonet

<b>Reference code</b>	
• acc. to DIN EN 61346-2	P
• acc. to DIN EN 81346-2	P

<b>Mechanical data</b>	
Outer diameter of the signal column element	70 mm

<b>Ambient conditions</b>	
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		 RCM	 EG-Konf.	<a href="#">Miscellaneous</a> <a href="#">Confirmation</a>

**Further information**

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

[www.siemens.com/sirius/catalogs](http://www.siemens.com/sirius/catalogs)

**Industry Mall (Online ordering system)**

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

**Cax online generator**

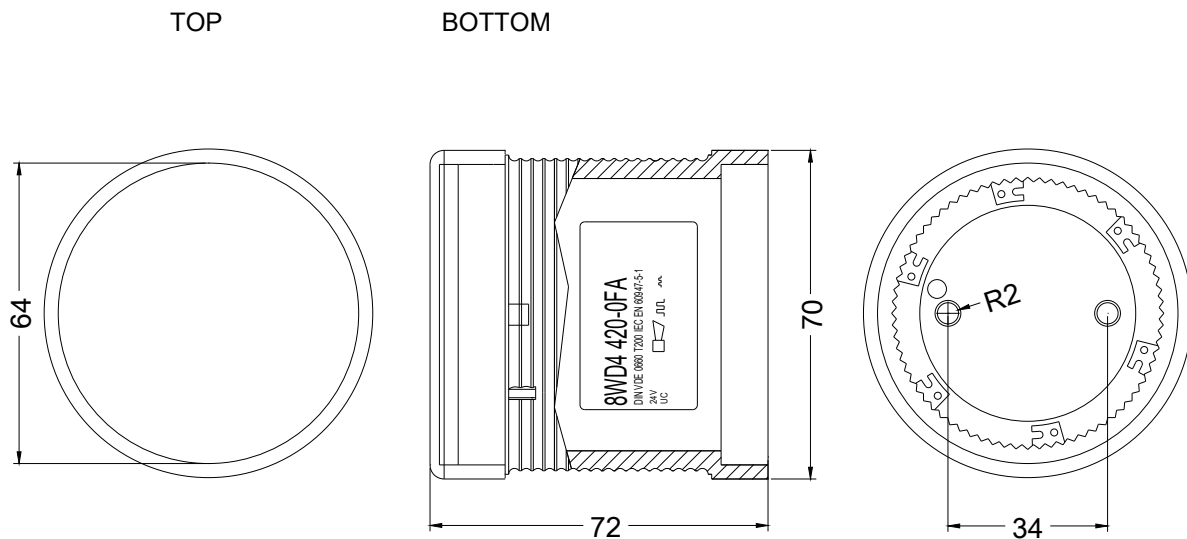
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4420-0FA>

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



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