

siren element, multi-tone 100 dB, 8 tones + adjustable volume, black, 24 V AC/DC, Diameter 70 mm



Figure similar

General technical data	
Product brand name	SIRIUS
Product designation	Siren 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	30 mA
Type of acoustic signal	8 tones
Loudness level	102 dB
Service life of acoustic signal device	5 000 h
Tone frequency	
• 1	0.9 kHz
• 2	3.5 kHz

Color	black
Mounting type	Bayonet
Reference code	P
<ul style="list-style-type: none"> <li>• acc. to DIN EN 61346-2</li> <li>• acc. to DIN EN 81346-2</li> </ul>	P





#### Mechanical data

Outer diameter of the signal column element	70 mm
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#### Ambient conditions

Ambient temperature during operation	-20 ... +50 °C
Protection class IP	IP65
Product function adjustable acoustic signal	Yes
Height	54 mm
Width	70 mm

#### Certificates/approvals

General Product Approval	EMC	Declaration of Conformity	other
 UL		 C-Tick	 EG-Konf.
			<a href="#">Confirmation</a>

#### 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=8WD4420-0EA2>

##### Cax online generator

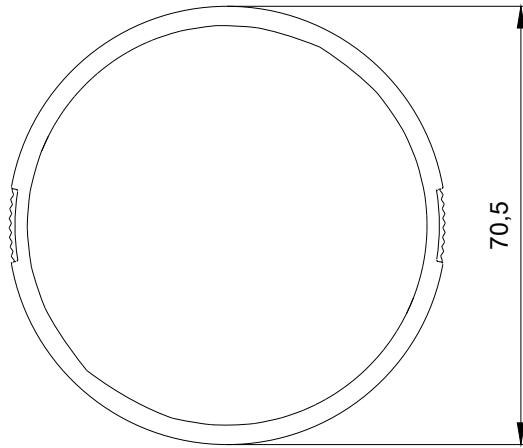
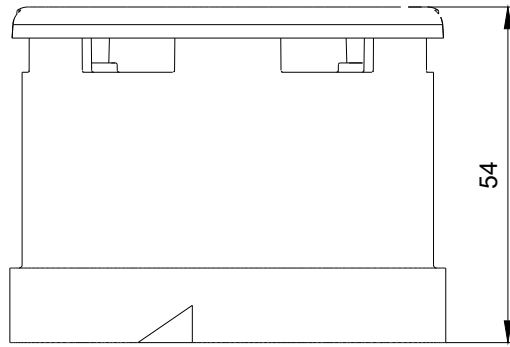
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4420-0EA2>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WD4420-0EA2>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=8WD4420-0EA2&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=8WD4420-0EA2&lang=en)



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