

siren element, alternating tone black, 24 V AC/DC, 95 - 105 dB, IP65, 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
Relative positive tolerance of the operating voltage	10 %
Relative negative tolerance of the operating voltage	-10 %
Consumed current maximum	40 mA
Type of acoustic signal	Continuous tone / alternating tone
Loudness level	105 dB
Service life of acoustic signal device	5 000 h
Tone frequency	
• 1	2.3 kHz
• 2	3 kHz
Color	black
Mounting type	Bayonet

- Reference identifier acc. to DIN EN 61346-2
- Reference identifier acc. to DIN EN 81346-2

P
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 54 mm

Width 70 mm

Certificates/approvals

General Product Approval

EMC

Declaration of
Conformity

other



[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=8WD4420-0EA>

Cax online generator

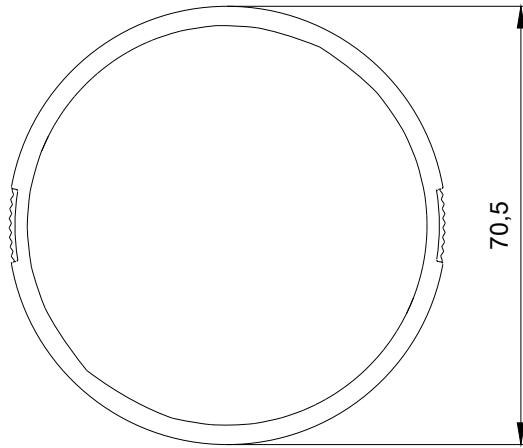
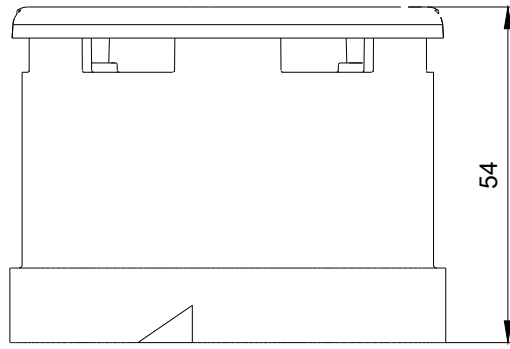
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4420-0EA>

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

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

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

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



last modified:

01/17/2018