



Siren element, multi-tone 102 dB, 8 tones + adjustable volume, black, 24 V AC/DC, diameter 70 mm

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		
material	PC		
color	black		
fastening method	Bayonet		
reference code			
• acc. to DIN EN 61346-2	P		
• acc. to IEC 81346-2	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



[UK Declaration of Conformity](#)



[Confirmation](#)

Further information

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=8WD4420-0EA2>

Cax online generator

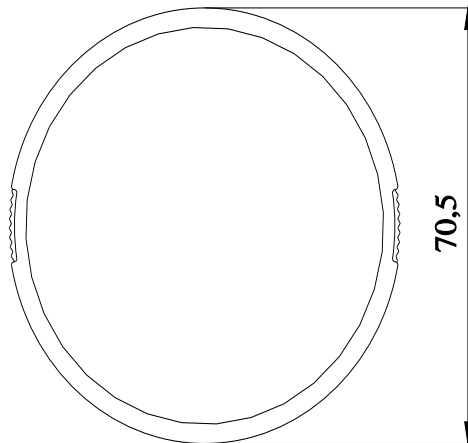
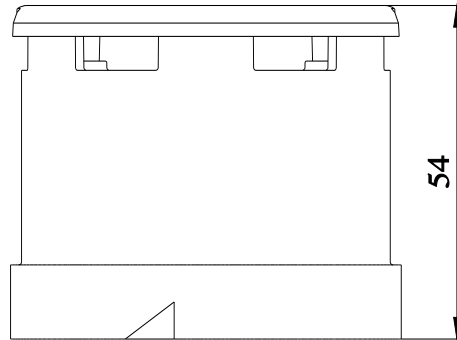
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4420-0EA2>

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

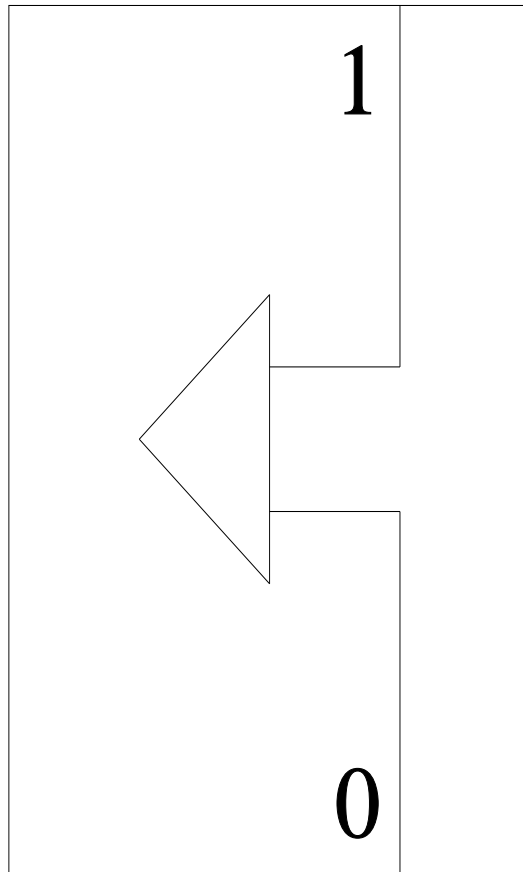
<https://support.industry.siemens.com/cs/ww/en/ps/8WD4420-0EA2>

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



-P



last modified:

12/23/2020 