

INDUSTRIAL COMPONENT DATA

8WD4450-0EA2 SIEMENS Siren element, multi-tone 102 dB, 8 tones + adjustable volume, black, 230 V AC, diamete..

Brand: SIEMENS | Manufacturer Part Number: 8WD4450-0EA2



Manufacturer	SIEMENS
MPN / Reference	8WD4450-0EA2
Catalog number	44500
Category	Acoustic module for signal tower
Minimum order	1 Pcs
Document ID	EO-A7EE0E9B5D
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Product Overview

Siren element, multi-tone 102 dB, 8 tones + adjustable volume, black, 230 V AC, diameter 70 mm

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	SIEMENS > CONTROL AND CONTACTORS > Commanding and signaling devices
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Additional Product Information

Technical data

Siren element, multi-tone 102 dB, 8 tones + adjustable volume, black, 230 V AC, diameter 70 mm

product brand name SIRIUS

product designation Siren element

General technical data

product function adjustable acoustic signal Yes

type of voltage of the operating voltage AC

operating voltage

? 1 at AC at 50 Hz rated value 230 V

? 1 at AC at 60 Hz rated value 230 V

relative positive tolerance of the operating voltage 10 %

relative negative tolerance of the operating voltage -10 %

consumed current maximum 45 mA

tone frequency

? 1 0.9 kHz

? 2 3.5 kHz

reference code

? according to EN 61346-2 P

? according to IEC 81346-2 P

Acoustic signal

type of acoustic signal 8 tones

service life of acoustic signal device 5 000 h

loudness level 102 dB

loudness level 92 ... 102 dB

tone frequency of alternating tone 0.9 ... 2.8 kHz

Enclosure

height 54 mm

width 70 mm

outer diameter of the signal column element 70 mm

material PC

color black

fastening method Bayonet

protection class IP IP65

Ambient conditions

ambient temperature during operation -20 ... +50 °C

Certificates/ approvals

Downloads and manuals

General Product Approval EMC Declaration of Conformity

Confirmation

UK Declaration of Conformity

other

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=8WD4450-0EA2>

Cax online generator<http://support.automation.siemens...>

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 8WD4450-0EA2 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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