

Acoustic element - PSD-S AE V15/1 - 2700140

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Voice output element, 24 V DC, max. 50 mp3 or wav files can be saved, max. 15 files can be controlled, black

Your advantages

- ✔ Multilingual signaling thanks to voice output
- ✔ Up to 50 mp3 or wav files can be saved
- ✔ The volume can be set via potentiometer
- ✔ The volume can be set via configuration software
- ✔ The volume can be reduced using up to two control cables
- ✔ Maximum volume of 88 dB(A)

Key Commercial Data

| | |
|--------------|---|
| Packing unit | 1 pc |
| GTIN |  4 046356 491327 |
| GTIN | 4046356491327 |

Technical data

Dimensions

| | |
|----------|---------|
| Diameter | 71.5 mm |
| Height | 110 mm |

Ambient conditions

| | |
|---------------------------------|----------------------|
| Ambient temperature (operation) | -20 °C ... 50 °C |
| Degree of protection | IP65, when installed |

General

| | |
|-------------------|------------------|
| Material | Polycarbonate PC |
| Color | black |
| Weight | 184 g |
| Mounting position | any |

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Technical data

General

| | |
|-------------------|--|
| Scope of delivery | USB cable, software for configuring the voice output element, and user manual on the element |
|-------------------|--|

Electrical data

| | |
|-----------------------------|-----------------------------------|
| Input voltage | 24 V DC \pm 10 % |
| Nominal input voltage range | 21.6 V DC ... 26.4 V DC |
| Maximum inrush current | max. 3 A (for approximately 2 ms) |
| Current consumption | < 50 mA (in standby mode) |
| Service life, electrical | min. 5,000 h |
| Operating time | 100 % |
| Type of acoustic signal | Voice, max. 15 texts |
| Volume | approx. 88 |

Approvals / conformities

| | |
|-------------------------------|---|
| Electromagnetic compatibility | Conformance with EMC Directive 2014/30/EU |
|-------------------------------|---|

Standards and Regulations

| | |
|-------------------------------|---|
| Electromagnetic compatibility | Conformance with EMC Directive 2014/30/EU |
|-------------------------------|---|

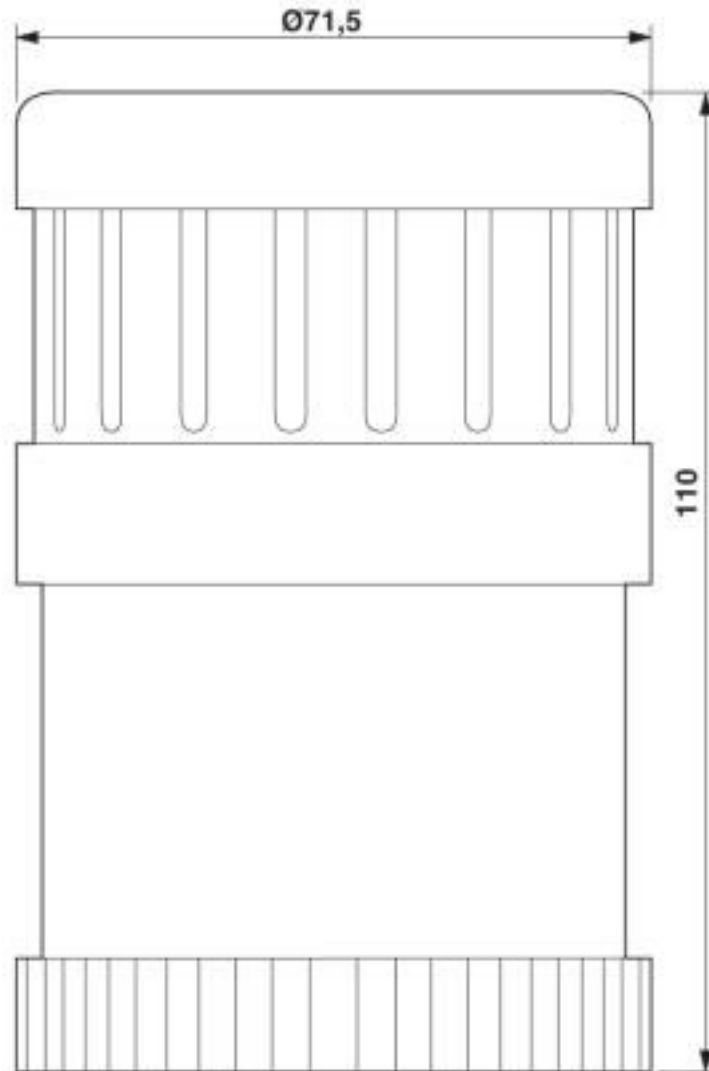
Environmental Product Compliance

| | |
|------------|---|
| China RoHS | Environmentally Friendly Use Period = 50 years |
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

Drawings

Acoustic element - PSD-S AE V15/1 - 2700140

Dimensional drawing



Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 27371214 |
| eCl@ss 4.0 | 27240200 |
| eCl@ss 4.1 | 27240200 |
| eCl@ss 5.0 | 27371200 |
| eCl@ss 5.1 | 27371200 |
| eCl@ss 6.0 | 27371200 |
| eCl@ss 7.0 | 27371214 |
| eCl@ss 8.0 | 27371214 |
| eCl@ss 9.0 | 27371214 |

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Classifications

ETIM

| | |
|----------|----------|
| ETIM 3.0 | EC001026 |
| ETIM 4.0 | EC001026 |
| ETIM 5.0 | EC001261 |
| ETIM 6.0 | EC001026 |
| ETIM 7.0 | EC001026 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 43172015 |
| UNSPSC 7.0901 | 43201404 |
| UNSPSC 11 | 39121311 |
| UNSPSC 12.01 | 39121311 |
| UNSPSC 13.2 | 39121311 |

Approvals

Approvals

Approvals

UL Listed / cUL Listed / EAC / EAC / cULus Listed

Ex Approvals

Approval details

| | | | |
|-----------|--|---|---------------|
| UL Listed | | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | FILE E 123528 |
|-----------|--|---|---------------|

| | | | |
|------------|--|---|---------------|
| cUL Listed | | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | FILE E 123528 |
|------------|--|---|---------------|

| | | |
|-----|--|---------------|
| EAC | | EAC-Zulassung |
|-----|--|---------------|

| | | |
|-----|--|--------------------------|
| EAC | | RU *- DE.A*30.B.00237 |
|-----|--|--------------------------|

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Approvals

cULus Listed



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PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>

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