

INDUSTRIAL COMPONENT DATA

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

Brand: PHOENIX CONTACT | Manufacturer Part Number: PSD-S AE V15/1



Manufacturer	PHOENIX CONTACT
MPN / Reference	PSD-S AE V15/1
Catalog number	2700140
Category	Acoustic module for signal tower
Minimum order	1 Pcs
Document ID	EO-5FD18D1761
Generated	2026-07-29

Product Overview

Acoustic element

Voice output element, 24 V DC, memorizes as max. 50 mp3 or wav files, max. 15 file activation, black

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Control Systems (CST)
--------------	---

Additional Product Information

Key Commercial Data

Orderkey 2700140

Packing unit 1 pc

Catalog page Page 503 (C-6-2017)

GTIN 4046356491327

Weight per Piece (excluding packing) 267.500 g

Custom tariff number 85318070

Country of origin DE (Germany)

Dimensions

Dimensional drawing

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

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 dB(A)

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

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 4.027240208eCl@ss 4.127240208eCl@ss 5.027371214eCl@ss 5.127371200eCl@ss 6.027371200eCl@ss
7.027371214eCl@ss 8.027371214eCl@ss 9.027371214

ETIM 3.0EC001026ETIM 4.0EC001026ETIM 5.0EC001261

UNS...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PSD-S AE V15/1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.