

INDUSTRIAL COMPONENT DATA

PSD-S CE-SM SPRING 2700091 PHOENIX CONTACT

Connection element

Brand: PHOENIX CONTACT | Manufacturer Part Number: PSD-S CE-SM SPRING



Manufacturer	PHOENIX CONTACT
MPN / Reference	PSD-S CE-SM SPRING
Catalog number	2700091
Category	Connection module for signal tower
Minimum order	1 Pcs
Document ID	EO-AE86D380C2
Generated	2026-07-31

Product Overview

Connection element

Connecting element with spring-loaded terminal blocks for floor mounting

Connection element with spring-cage terminal blocks for base mounting

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

Technical dataNotesNote on application

Note on application Only for industrial use

Product propertiesProduct type Assembly element

Scope of delivery End cover and seal

End cover and seal

Number of mountable signal elements max. 5

Data management status

Article revision 00

Electrical propertiesGeneral

Nominal input voltage range 12 V AC/DC ... 240 V AC/DC

Connection datawithout ferrule

Connection method Spring-cage connection

Conductor cross section, flexible 0.5 mm² ... 1.5 mm²

Conductor cross section, flexible [AWG] ... 15
Stripping length 7 mm
With ferrule
Connection method Spring-cage connection
Conductor cross section, flexible 0.25 mm² ... 1.5 mm²
Conductor cross section, flexible [AWG] ... 15
Stripping length 7 mm
solid
Connection method Spring-cage connection
Conductor cross section, rigid 0.5 mm² ... 1.5 mm²
Stripping length 7 mm
DimensionsDimensional drawing
Height 27 mm
Diameter 69 mm
Material specificationsColor black
Material PA-GF
Environmental and real-life conditionsAmbient conditions
Degree of protection IP65, when installed
Ambient temperature (operation) -30 °C ... 50 °C
EMC dataElectromagnetic compatibility Conformance with EMC directive 2004/108/EC and for low-voltage directive 2006/95/EC
MountingMounting type Base mounting
Assembly note Rubber seal pre-installed for each element
Mounting position any
ETIM for 2700091 Low-voltage industrial controls and switchgear (EC001152)
Feature Name
Feature Value
Connection type auxiliary circuit (EF006820)
Other
Sui...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PSD-S CE-SM SPRING 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

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