

**INDUSTRIAL COMPONENT DATA**

# WMS-2 HF 9,5 (30X16)RL YE CUS 0833231 PHOENIX CONTACT Shrink sleeve

Brand: PHOENIX CONTACT | Manufacturer Part Number: WMS-2 HF 9,5 (30X16)RL YE CUS



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | PHOENIX CONTACT               |
| MPN / Reference | WMS-2 HF 9,5 (30X16)RL YE CUS |
| Catalog number  | 0833231                       |
| Category        | Cable coding system           |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-BF075FCC65                 |
| Generated       | 2026-08-04                    |

## Product Overview

Shrink sleeve

Heat shrink tubing, yellow: custom, cut, mounting class: sliding, cable diameter range: 4.8 ... 9.5 mm

Shrink sleeve, yellow: user-defined, Cut, mounting type: slide-on, cable diameter range: 4.8 ... 9.5 mm

**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 > CABINET add-on**

## Additional Product Information

Technical dataProduct propertiesProduct type Shrink sleeve printed

Area of application Railway industry

Type Shrink sleeve

Data management status

Article revision 01

Marking

Printing user-defined

DimensionsWidth 16 mm

Length 30 mm

External dimensions

Outside diameter 4.8 mm ... 9.5 mm

Material specificationsColor yellow (RAL 1018)

Material Polyolefine

Base element material polyolefine

Shrink rate 2:1

Fire protection for rail vehicles (DIN EN 45545-2) R22 HL 1 - HL 3

Fire protection for rail vehicles (DIN EN 45545-2) R23 HL 1 - HL 3

Fire protection for rail vehicles (DIN EN 45545-2) R24 HL 1 - HL 3

Components halogen-free

Shrink temperature > 90 °C

Cable/line External cable diameter 4.8 mm ... 9.5 mm

Environmental and real-life conditions Test for substances that would hinder coating with paint or varnish

Result Test passed

Test for substances that would hinder coating with paint or varnish

Result Test passed

Scratch test for the determining scratch resistance

Specification EN ISO 1518-1:2023 (following)

Requirements >= 5 N

Result Test passed

Tesafilm test

Specification DIN EN ISO 2409:2020-12 (following)

Result Test passed

UV resistance

Specification DIN EN ISO 4892-2:2021-11 (following)

Result Test passed

Test duration 96 h

Temperature resistance

Specification ANSI/UL 969-2018:03 (following)

Test duration 240 h

Rating 100 °C (121 °C) Test passed

Wipe resistance of inscriptions

Specification DIN EN 61010-1 (VDE 0411-01):2020-03

DIN EN 62208 (VDE 0660-511):2012-06 (in parts)

Iso...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / WMS-2 HF 9,5 (30X16)RL YE CUS with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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