

INDUSTRIAL COMPONENT DATA

WMS-2 HF 2,4 (15X4)RL YE CUS 0833209 PHOENIX CONTACT

Shrink sleeve

Brand: PHOENIX CONTACT | Manufacturer Part Number: WMS-2 HF 2,4 (15X4)RL YE CUS



Manufacturer	PHOENIX CONTACT
MPN / Reference	WMS-2 HF 2,4 (15X4)RL YE CUS
Catalog number	0833209
Category	Cable coding system
Minimum order	1 Pcs
Document ID	EO-B3C57BAECA
Generated	2026-08-05

Product Overview

Shrink sleeve

Heat shrink tubing, Roll, yellow: custom, cut, mounting class: slip, cable diameter range: 1.2 ... 2.4 mm, usable surface: 15 x 4 mm

Shrink sleeve, Roll, yellow: user-defined, Cut, mounting type: slide-on, cable diameter range: 1.2 ... 2.4 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

Identification technology Thermal transfer for rolls

DimensionsWidth 4 mm

Length 15 mm

External dimensions

Outside diameter 1.2 mm ... 2.4 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/lineExternal cable diameter 1.2 mm ... 2.4 mm

Environmental and real-life conditionsTest 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):2020-0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / WMS-2 HF 2,4 (15X4)RL YE CUS 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 PI #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.