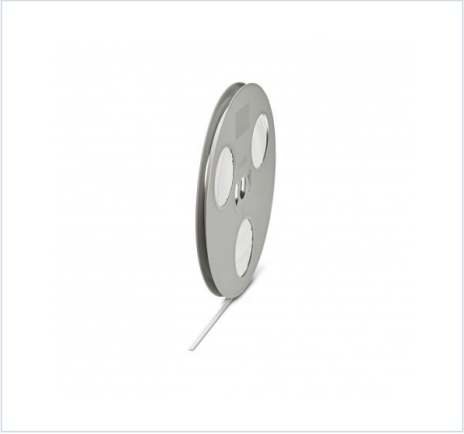
INDUSTRIAL COMPONENT DATA

WMS-2 HF 4,8 (EX9)RL 0803904 PHOENIX CONTACT Shrink sleeve

Brand: PHOENIX CONTACT | Manufacturer Part Number: WMS-2 HF 4,8 (EX9)RL



Manufacturer	PHOENIX CONTACT
MPN / Reference	WMS-2 HF 4,8 (EX9)RL
Catalog number	0803904
Category	Cable coding system
Minimum order	1 Pcs
Document ID	EO-54F68E9768
Generated	2026-11-18

Product Overview

Shrink sleeve
Heat shrink tubing, Roll, white, unlabeled, labelable with: THERMOMARK E.SLEEVE, THERMOMARKE.300 (D)/600 (D), THERMOMARK ROLLMASTER 300/600, THERMOMARK ROLL X1, THERMOMARK ROLL, THERMOMARK ROLL 2.0, THERMOMARK W, THERMOMARK X1.2, UNDRILLED, MOUNTING CLASS: SLIP, CABLE DIAMETER RANGE (AUTOMATED PROCESSING): 2.4 ... 4.5 mm, cable diameter range: 2.4 ... 4.8 mm, usable area: 9x120000mm, length. Roll: 120 m
Shrink sleeve, Roll, white, unlabeled, can be labeled with: THERMOMARK E.SLEEVE, THERMOMARK E.300 (D)/600 (D), THERMOMARK ROLLMASTER 300/600, THERMOMARK ROLL X1, THERMOMARK ROLL, THERMOMARK ROLL 2.0, THERMOMARK W, THERMOMARK X1.2, unperforated, mounting type: slide-on, cable diameter range (automated processing): 2.4 ... 4.5 mm, cable diameter range: 2.4 ... 4.8 mm, Number of individual labels: 1, roll length: 120 m, text field height: 9 mm, text field width: 120000 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 > MS Material

Additional Product Information

Technical dataNotesNote on application For the THERMOMARK ROLL and THERMOMARK ROLL 2.0 roll printers, this material can only be processed with an external media hub.
Material information The specified minimum wire diameter of the shrink sleeve refers to its use as a marking material and does not guarantee any insulation characteristics once shrunk.
Depending on the processed material batch, as well as the storage and processing conditions, the maximum insertable wire

diameter may be reduced.
Product propertiesProduct type Shrink sleeve
Area of application Railway industry
Type Shrink sleeve
Data management status
Article revision 00
Marking
Number of individual labels 1
Identification technology Thermal transfer for rolls
DimensionsWidth 9 mm
Text field width 120000.00 mm
Text field height 9.00 mm
Length of roll 120.00 m
External dimensions
Outside diameter 2.4 mm ... 4.8 mm
Material specificationsColor white (RAL 9010)
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 2.4 mm ... 4.8 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 varni...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / WMS-2 HF 4,8 (EX9)RL with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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.