

0833231

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Shrink sleeve, yellow: user-defined, Cut, mounting type: slide-on, cable diameter range: 4.8 ... 9. 5 mm

Your advantages

- The hoses are preassembled for optimal use of the material
- · WMS ... shrink sleeves provide permanent and captive conductor and cable marking
- · The sleeves remain flexible after shrinking

Commercial data

Item number	0833231
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8126
GTIN	4055626044989
Weight per piece (including packing)	1.8 g
Weight per piece (excluding packing)	1.8 g
Country of origin	PL



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Technical data

Product properties

Product type	Shrink sleeve printed	
Туре	Shrink sleeve	
Area of application	Railway industry	
Marking		
Printing	user-defined	

Dimensions

Width	16 mm
Length	30 mm
External dimensions	
Outside diameter	4.8 mm 9.5 mm

Material specifications

RoHS compliant	yes
Color	yellow
Material	Polyolefine
Base element material	polyolefine
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

Cable/line

Result

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

UV resistance		
Specification	ISO 4892-2:2013-03 (following)	
Result	Test passed	
Test duration	96 h	

Test passed

Ambient conditions

Ambient temperature (operation)	-30 °C 105 °C
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %



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	Shelf life	3 years
Standards and regulations		
	Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Mounting		
	Mounting type	slide-on



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Classifications

ECLASS

	ECLASS-11.0	27281102
	ECLASS-12.0	27281102
	ECLASS-13.0	27281102
ETIM		
	ETIM 9.0	EC001530
UN	NSPSC	
	UNSPSC 21.0	39131500

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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com