

8191838

https://www.phoenixcontact.com/us/products/8191838

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Snap-in markers, Sheet, yellow, labeled according to customer specifications, mounting type: snapped into marker carrier, lettering field size: 10 x 7 mm, Number of individual labels: 36



Commercial data

Item number	8191838
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8148
GTIN	4055626113791
Weight per piece (including packing)	9.99 g
Weight per piece (excluding packing)	9.99 g
Country of origin	PL



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Technical data

Product properties

Product type	Labeled device marker
Marking	
Number of individual labels	36
Number of individual labels per row	6

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed
UV resistance	
Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h
Ambient conditions	
Ambient temperature (operation)	-40 °C 120 °C

Mounting

Mounting type	snapped into marker carrier
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Material specifications

Color Material PC Flammability rating according to UL 94 Relative insulation material temperature index (Elec., UL 746 B) 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	RoHS compliant	yes
Flammability rating according to UL 94 Relative insulation material temperature index (Elec., UL 746 B) 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	Color	yellow
Relative insulation material temperature index (Elec., UL 746 B) 130 °C 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	Material	PC
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	Flammability rating according to UL 94	V0
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	Relative insulation material temperature index (Elec., UL 746 B)	130 °C
Fire protection for rail vehicles (DIN EN 45545-2) R24 HL 1 - HL 3	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 free from silicone and halogen	Components	free from silicone and halogen

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

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

Ambient conditions



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	Ambient temperature (operation)	-40 °C 120 °C
Di	mensions	
	Width	10 mm
	Length	7 mm
St	andards and regulations	
	Wipe resistance	DIN EN 61010-1 (VDE 0411-1)



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Classifications

ECLASS

ECLASS-11.0	27281103
ECLASS-12.0	27281103
ECLASS-13.0	27281103
ETIM	
ETIM 9.0	EC001288
UNSPSC	
UNSPSC 21.0	39131500

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