

PATG HF 2/18 - Conductor marker carrier



1014053

<https://www.phoenixcontact.com/pc/products/1014053>

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Conductor marker carrier, transparent/black, unlabeled, mounting type: slide-on, cable diameter range: 2 ... 4 mm, lettering field size: 18 x 4 mm

Your advantages

- The PATG HF... sleeve is a captive marker carrier
- These conductor marking systems consist of marker carriers and insert labels
- Comprehensive approvals ensure international use
- The use of high-quality plastics supports the most stringent demands of the rail industry and the automotive industry
- The corresponding UCT-WMT... and UC-WMT... insert labels are used for marking
- Due to the plastic properties of the PATG HF..., high-quality fluid printing of the UC-WMT... with the BLUEMARK... is required

Commercial data

Item number	1014053
Packing unit	1,000 pc
Minimum order quantity	1,000 pc
Product key	BG221A
Catalog page	Page 250 (C-3-2019)
GTIN	4046356779401
Weight per piece (including packing)	0.36 g
Weight per piece (excluding packing)	0.357 g
Customs tariff number	39269097
Country of origin	DE

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Technical data

Product properties

Product type	Marker carrier cable
Type	Profile

Dimensions

Width	6.4 mm
Length	18 mm

External dimensions

Outside diameter	2 mm ... 4 mm
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Material specifications

Color	transparent/black
Material	TPU
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 2
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, halogen, and cadmium

Cable/line

External cable diameter	2 mm ... 4 mm
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Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed
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UV resistance

Specification	ISO 4892-2:2013-03
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
Specification	ISO 175:2010 (following)
Test duration	168 h

Testing in a condensation changing climate in the presence of sulfur dioxide

Specification	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1.0 S
Cycles	2

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Salt spray test

Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
Test duration	96 h

Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °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 %
Shelf life	2 years

Mounting

Mounting type	slide-on
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Classifications

ECLASS

ECLASS-11.0	27281105
ECLASS-12.0	27281105
ECLASS-13.0	27281105

ETIM

ETIM 8.0	EC001530
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UNSPSC

UNSPSC 21.0	39121400
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Accessories

UCT-WMT (18X4) - Conductor marker

0801462

<https://www.phoenixcontact.com/pc/products/0801462>



Conductor marker, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: insert, cable diameter range: 0.6 ... 22 mm, lettering field size: 18 x 4 mm, Number of individual labels: 40

UCT-WMT (18X4) YE - Conductor marker

0801463

<https://www.phoenixcontact.com/pc/products/0801463>



Conductor marker, Sheet, yellow, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: insert, cable diameter range: 0.6 ... 22 mm, lettering field size: 18 x 4 mm, Number of individual labels: 40

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UCT-WMT (18X4) RD - Conductor marker

0801464

<https://www.phoenixcontact.com/pc/products/0801464>



Conductor marker, Sheet, red, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: insert, cable diameter range: 0.6 ... 22 mm, lettering field size: 18 x 4 mm, Number of individual labels: 40

UCT-WMT (18X4) OG - Conductor marker

0801465

<https://www.phoenixcontact.com/pc/products/0801465>



Conductor marker, Sheet, orange, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: insert, cable diameter range: 0.6 ... 22 mm, lettering field size: 18 x 4 mm, Number of individual labels: 40

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UCT-WMT (18X4) GN - Conductor marker

0801466

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Conductor marker, Sheet, green, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: insert, cable diameter range: 0.6 ... 22 mm, lettering field size: 18 x 4 mm, Number of individual labels: 40

UCT-WMT (18X4) VT - Conductor marker

0801467

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Conductor marker, Sheet, violet, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: insert, cable diameter range: 0.6 ... 22 mm, lettering field size: 18 x 4 mm, Number of individual labels: 40

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UCT-WMT (18X4) BU - Conductor marker

0801468

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Conductor marker, Sheet, blue, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: insert, cable diameter range: 0.6 ... 22 mm, lettering field size: 18 x 4 mm, Number of individual labels: 40

UC-WMT (18X4) - Conductor marker

0820293

<https://www.phoenixcontact.com/pc/products/0820293>



Conductor marker, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: insert, cable diameter range: 0.6 ... 22 mm, lettering field size: 18 x 4 mm, Number of individual labels: 24

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UC-WMT (18X4) YE - Conductor marker

0820303

<https://www.phoenixcontact.com/pc/products/0820303>

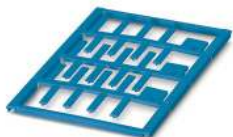


Conductor marker, Sheet, yellow, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: insert, cable diameter range: 0.6 ... 22 mm, lettering field size: 18 x 4 mm, Number of individual labels: 24

UC-WMT (18X4) BU - Conductor marker

0821072

<https://www.phoenixcontact.com/pc/products/0821072>



Conductor marker, Sheet, blue, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: insert, cable diameter range: 0.6 ... 22 mm, lettering field size: 18 x 4 mm, Number of individual labels: 24

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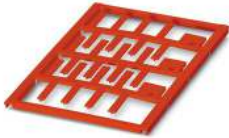
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UC-WMT (18X4) RD - Conductor marker

0821085

<https://www.phoenixcontact.com/pc/products/0821085>

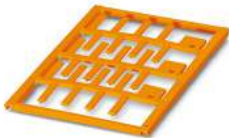


Conductor marker, Sheet, red, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: insert, cable diameter range: 0.6 ... 22 mm, lettering field size: 18 x 4 mm, Number of individual labels: 24

UC-WMT (18X4) OG - Conductor marker

0824079

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Conductor marker, Sheet, orange, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: insert, cable diameter range: 0.6 ... 22 mm, lettering field size: 18 x 4 mm, Number of individual labels: 24

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UC-WMT (18X4) GN - Conductor marker

0824082

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Conductor marker, Sheet, green, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: insert, cable diameter range: 0.6 ... 22 mm, lettering field size: 18 x 4 mm, Number of individual labels: 24

UC-WMT (18X4) VT - Cable marker

0825362

<https://www.phoenixcontact.com/pc/products/0825362>



Cable marker, Sheet, violet, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: insert, cable diameter range: 0.6 ... 22 mm, lettering field size: 18 x 4 mm, Number of individual labels: 24

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