

# Conductor marker carrier - PATG HF 3/12



1014057

<https://www.phoenixcontact.com/us/products/1014057>

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Conductor marker carrier, transparent/black, unlabeled, mounting type: slide-on, cable diameter range: 4 ... 7 mm, lettering field size: 12 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	1014057
Packing unit	1 pc
Minimum order quantity	500 pc
Note	Made to Order (non-returnable)
Sales Key	B12
Product Key	BG221A
Catalog Page	Page 250 (C-3-2019)
GTIN	4046356779449
Weight per Piece (including packing)	0.318 g
Weight per Piece (excluding packing)	0.318 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	8.9 mm
Length	12 mm

### External dimensions

Outside diameter	4 mm ... 7 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	4 mm ... 7 mm
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### Environmental and real-life conditions

#### Test for substances that would hinder coating with paint or varnish

	VDMA 24364-A1-L:2018-05
Result	Test passed

#### 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

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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 %

## Mounting

Mounting type	slide-on
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## Classifications

### ECLASS

ECLASS-9.0	27400401
ECLASS-10.0.1	27400401
ECLASS-11.0	27281105

### ETIM

ETIM 8.0	EC001530
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### UNSPSC

UNSPSC 21.0	39121400
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## Accessories

### Conductor marker

Conductor marker - UCT-WMT (12X4) - 0801438

<https://www.phoenixcontact.com/us/products/0801438>



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 ... 10 mm, lettering field size: 12 x 4 mm, Number of individual labels: 50

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### Conductor marker

Conductor marker - UCT-WMT (12X4) YE - 0801439

<https://www.phoenixcontact.com/us/products/0801439>



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 ... 10 mm, lettering field size: 12 x 4 mm, Number of individual labels: 50

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## Conductor marker

Conductor marker - UCT-WMT (12X4) RD - 0801440

<https://www.phoenixcontact.com/us/products/0801440>



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 ... 10 mm, lettering field size: 12 x 4 mm, Number of individual labels: 50

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## Conductor marker

Conductor marker - UCT-WMT (12X4) OG - 0801441

<https://www.phoenixcontact.com/us/products/0801441>



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 ... 10 mm, lettering field size: 12 x 4 mm, Number of individual labels: 50

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## Conductor marker

Conductor marker - UCT-WMT (12X4) GN - 0801442

<https://www.phoenixcontact.com/us/products/0801442>



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 ... 10 mm, lettering field size: 12 x 4 mm, Number of individual labels: 50

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## Conductor marker

Conductor marker - UCT-WMT (12X4) VT - 0801443

<https://www.phoenixcontact.com/us/products/0801443>



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 ... 10 mm, lettering field size: 12 x 4 mm, Number of individual labels: 50

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## Conductor marker

Conductor marker - UCT-WMT (12X4) BU - 0801444

<https://www.phoenixcontact.com/us/products/0801444>



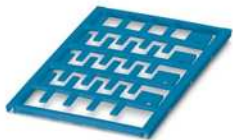
Conductor marker, Sheet, blue, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: insert, cable diameter range: 0.6 ... 10 mm, lettering field size: 12 x 4 mm, Number of individual labels: 50

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## Cable marker

Cable marker - UC-WMT (12X4) BU - 0823575

<https://www.phoenixcontact.com/us/products/0823575>



Cable 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 ... 10 mm, lettering field size: 12 x 4 mm, Number of individual labels: 32

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## Cable marker

Cable marker - UC-WMT (12X4) OG - 0823588

<https://www.phoenixcontact.com/us/products/0823588>



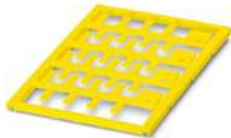
Cable marker, Sheet, orange, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: insert, cable diameter range: 0.6 ... 10 mm, lettering field size: 12 x 4 mm, Number of individual labels: 32

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## Cable marker

Cable marker - UC-WMT (12X4) YE - 0823591

<https://www.phoenixcontact.com/us/products/0823591>



Cable 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 ... 10 mm, lettering field size: 12 x 4 mm, Number of individual labels: 32

# Conductor marker carrier - PATG HF 3/12

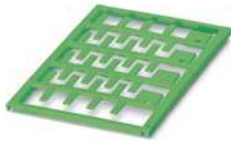
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<https://www.phoenixcontact.com/us/products/1014057>

## Cable marker

Cable marker - UC-WMT (12X4) GN - 0823601

<https://www.phoenixcontact.com/us/products/0823601>



Cable 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 ... 10 mm, lettering field size: 12 x 4 mm, Number of individual labels: 32

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## Cable marker

Cable marker - UC-WMT (12X4) RD - 0823614

<https://www.phoenixcontact.com/us/products/0823614>



Cable 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 ... 10 mm, lettering field size: 12 x 4 mm, Number of individual labels: 32

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## Cable marker

Cable marker - UC-WMT (12X4) VT - 0825378

<https://www.phoenixcontact.com/us/products/0825378>



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 ... 10 mm, lettering field size: 12 x 4 mm, Number of individual labels: 32

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## Insert label

Insert label - MM-EMT (EX4)R C1 WH/BK - 1169312

<https://www.phoenixcontact.com/us/products/1169312>



Insert label, Roll, white/black, unlabeled, can be labeled with: THERMOFOX, THERMOMARK GO, THERMOMARK GO.K, mounting type: snapped, lettering field size: continuous x 3 mm

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