

Conductor marker carrier - PATG HF 1/18



1014047

<https://www.phoenixcontact.com/us/products/1014047>

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Conductor marker carrier, transparent/black, unlabeled, mounting type: slide-on, cable diameter range: 1.3 ... 2.8 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 | 1014047 |
| Packing unit | 1 pc |
| Minimum order quantity | 1,000 pc |
| Sales Key | B12 |
| Product Key | BG221A |
| Catalog Page | Page 250 (C-3-2019) |
| GTIN | 4046356779340 |
| Weight per Piece (including packing) | 0.235 g |
| Weight per Piece (excluding packing) | 0.2 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 | 5.7 mm |
| Length | 18 mm |

External dimensions

| | |
|------------------|-------------------|
| Outside diameter | 1.3 mm ... 2.8 mm |
|------------------|-------------------|

Material specifications

| | |
|--|--|
| Color | transparent/black |
| Material | TPU |
| 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, halogen, and cadmium |

Cable / line

| | |
|-------------------------|-------------------|
| External cable diameter | 1.3 mm ... 2.8 mm |
|-------------------------|-------------------|

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 |
|--------|---|

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 |
|----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

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Accessories

Conductor marker

Conductor marker - UCT-WMT (18X4) - 0801462

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

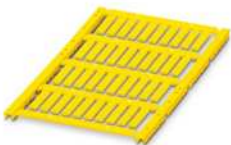


Conductor marker, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: insert, cable diameter range: 0.6 ... 22 mm, lettering field size: 18 x 4 mm, Number of individual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

Conductor marker

Conductor marker - UCT-WMT (18X4) YE - 0801463

<https://www.phoenixcontact.com/us/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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Conductor marker

Conductor marker - UCT-WMT (18X4) RD - 0801464

<https://www.phoenixcontact.com/us/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

Conductor marker

Conductor marker - UCT-WMT (18X4) OG - 0801465

<https://www.phoenixcontact.com/us/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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Conductor marker

Conductor marker - UCT-WMT (18X4) GN - 0801466

<https://www.phoenixcontact.com/us/products/0801466>



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

Conductor marker

Conductor marker - UCT-WMT (18X4) VT - 0801467

<https://www.phoenixcontact.com/us/products/0801467>



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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Conductor marker

Conductor marker - UCT-WMT (18X4) BU - 0801468

<https://www.phoenixcontact.com/us/products/0801468>



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

Cable marker

Cable marker - UC-WMT (18X4) - 0820293

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



Cable 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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Cable marker

Cable marker - UC-WMT (18X4) YE - 0820303

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

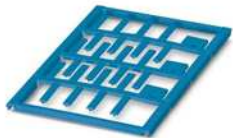


Cable marker, Sheet, yellow, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: insert, cable diameter range: 0.6 ... 22 mm, lettering field size: 18 x 4 mm, Number of individual labels: 24

Cable marker

Cable marker - UC-WMT (18X4) BU - 0821072

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



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 ... 22 mm, lettering field size: 18 x 4 mm, Number of individual labels: 24

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Cable marker

Cable marker - UC-WMT (18X4) RD - 0821085

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



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 ... 22 mm, lettering field size: 18 x 4 mm, Number of individual labels: 24

Cable marker

Cable marker - UC-WMT (18X4) OG - 0824079

<https://www.phoenixcontact.com/us/products/0824079>



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 ... 22 mm, lettering field size: 18 x 4 mm, Number of individual labels: 24

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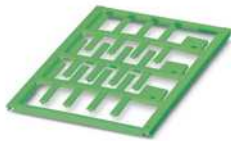
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<https://www.phoenixcontact.com/us/products/1014047>

Cable marker

Cable marker - UC-WMT (18X4) GN - 0824082

<https://www.phoenixcontact.com/us/products/0824082>



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 ... 22 mm, lettering field size: 18 x 4 mm, Number of individual labels: 24

Cable marker

Cable marker - UC-WMT (18X4) VT - 0825362

<https://www.phoenixcontact.com/us/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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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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