

PATG HF 3/30 - Conductor marker carrier



1014061

<https://www.phoenixcontact.com/us/products/1014061>

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Conductor marker carrier, transparent/black, unlabeled, mounting type: slide-on, cable diameter range: 4 ... 7 mm, lettering field size: 30 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	1014061
Packing unit	200 pc
Minimum order quantity	200 pc
Sales key	BG12
Product key	BG221A
Catalog page	Page 250 (C-3-2019)
GTIN	4046356779487
Weight per piece (including packing)	0.77 g
Weight per piece (excluding packing)	0.628 g
Customs tariff number	39269097
Country of origin	DE

Technical data

Product properties

Product type	Marker carrier cable
Type	Profile

Dimensions

Width	8.9 mm
Text field width	30.00 mm
Text field height	4.00 mm
Length	30 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

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
Sodium hydroxide 0.1 mol/l [CAS No. 1310-73-2]	Test passed
Ethanol (99 %) [CAS No. 64-17-5]	Test passed

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Diesel [CAS No. 68476-34-6]	Test passed
IRM 901	Test passed
IRM 902	Test passed

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

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 9.0	EC001530
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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Accessories

AML-AU-IP BL2 AIO65 18.5 9000 - Operator terminal

1169317

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UCT-WMT (30X4) - Conductor marker

0801422

<https://www.phoenixcontact.com/us/products/0801422>



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: 1.5 ... 14 mm, lettering field size: 30 x 4 mm, Number of individual labels: 30

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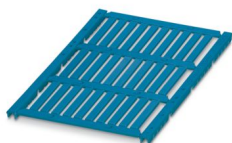
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UCT-WMT (30X4) BU - Conductor marker

0801428

<https://www.phoenixcontact.com/us/products/0801428>



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: 1.5 ... 14 mm, lettering field size: 30 x 4 mm, Number of individual labels: 30

UCT-WMT (30X4) GN - Conductor marker

0801426

<https://www.phoenixcontact.com/us/products/0801426>



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: 1.5 ... 14 mm, lettering field size: 30 x 4 mm, Number of individual labels: 30

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UCT-WMT (30X4) OG - Conductor marker

0801425

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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: 1.5 ... 14 mm, lettering field size: 30 x 4 mm, Number of individual labels: 30

UCT-WMT (30X4) RD - Conductor marker

0801424

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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: 1.5 ... 14 mm, lettering field size: 30 x 4 mm, Number of individual labels: 30

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UCT-WMT (30X4) YE - Conductor marker

0801423

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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: 1.5 ... 14 mm, lettering field size: 30 x 4 mm, Number of individual labels: 30

UC-WMT (30X4) - Conductor marker

0819437

<https://www.phoenixcontact.com/us/products/0819437>



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: 1.5 ... 14 mm, lettering field size: 30 x 4 mm, Number of individual labels: 16

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UC-WMT (30X4) BU - Conductor marker

0821153

<https://www.phoenixcontact.com/us/products/0821153>



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: 1.5 ... 14 mm, lettering field size: 30 x 4 mm, Number of individual labels: 16

UC-WMT (30X4) GN - Conductor marker

0824163

<https://www.phoenixcontact.com/us/products/0824163>



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: 1.5 ... 14 mm, lettering field size: 30 x 4 mm, Number of individual labels: 16

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UC-WMT (30X4) OG - Conductor marker

0824150

<https://www.phoenixcontact.com/us/products/0824150>



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: 1.5 ... 14 mm, lettering field size: 30 x 4 mm, Number of individual labels: 16

UC-WMT (30X4) RD - Conductor marker

0821166

<https://www.phoenixcontact.com/us/products/0821166>



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: 1.5 ... 14 mm, lettering field size: 30 x 4 mm, Number of individual labels: 16

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UC-WMT (30X4) YE - Conductor marker

0819440

<https://www.phoenixcontact.com/us/products/0819440>



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: 1.5 ... 14 mm, lettering field size: 30 x 4 mm, Number of individual labels: 16

UCT-WMT (30X4) VT - Conductor marker

0801427

<https://www.phoenixcontact.com/us/products/0801427>



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: 1.5 ... 14 mm, lettering field size: 30 x 4 mm, Number of individual labels: 30

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UC-WMT (30X4) VT - Cable marker

0825364

<https://www.phoenixcontact.com/us/products/0825364>



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: 1.5 ... 14 mm, lettering field size: 30 x 4 mm, Number of individual labels: 16

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