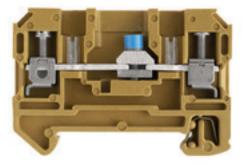


Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Product image





Klippon® Connect with clamping yoke Technology

The high reliability and variety of designs of the terminal blocks with clamping yoke connections make planning easer and optimises operational safety. Klippon® Connect provides a proven response to a range of different requirements.

General ordering data

| Version | SAK Series, Test-disconnect terminal, Rated cross- section: 4 mm ² , Screw connection, medium yellow, Direct mounting |
|------------|--|
| Order No. | 1272520000 |
| Туре | SAKT 4/35/LT STB2.0 |
| GTIN (EAN) | 4008190061838 |
| Qty. | 50 pc(s). |

Creation date January 22, 2022 6:53:31 AM CET

Technical data



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| Depth | 40 mm | Depth (inches) | 1.575 inch |
|---|---|----------------------------------|-----------------|
| Height | 57.2 mm | Height (inches) | 2.252 inch |
| Width | 6 mm | Width (inches) | 0.236 inch |
| Net weight | 17.1 g | | |
| lemperatures | | | |
| Storage temperature | -25 °C55 °C | Continuous operating temp., min. | -60 °C |
| Continuous operating temp., max. | 130 °C | | - |
| Environmental Product Com | pliance | | |
| REACH SVHC | Lead 7439-92-1 | | |
| Material data | | | |
| Masta via I | K-0 | Calaura | P. 11 |
| Material | KrG | Colour | medium yellow |
| UL 94 flammability rating | V-0, 5VA | | |
| System specifications | | | |
| Version | Screw connection, Special terminal longitudinal isolator, With sockets, for screwable cross- connection, One end without connector | End cover plate required | Yes |
| Number of potentials | 1 | Number of levels | 1 |
| Number of clamping points per level | 2 | Number of potentials per tier | 1 |
| Levels cross-connected internally | No | PE connection | No |
| Rail | TS 35 | N-function | No |
| PE function | No | PEN function | No |
| Additional technical data | | | |
| | No | Installation advice | Direct mounting |
| Explosion-tested version | | | |
| • | 1 | Open sides | right |
| Explosion-tested version Number of similar terminals Type of mounting | 1 Snap-on | Open sides | right |

connection, max.

4 mm²

Technical data

Weidmüller 🔀

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| Blade size | 0.6 x 3.5 mm | Clamping range, max. | 6 mm² |
|---|----------------------|--|---------------------|
| Clamping range, min. | 0.13 mm ² | Clamping screw | M 2.5 |
| Connection cross-section, stranded, | | Connection cross-section, stranded, mi | |
| max. | 4 mm ² | | 1.5 mm ² |
| Connection direction | on side | Gauge to IEC 60947-1 | A3 |
| Number of connections | 2 | Stripping length | 10 mm |
| Tightening torque, max. | 0.7 Nm | Tightening torque, min. | 0.4 Nm |
| Torque level with DMS electric screwdriver | 1 | Type of connection | Screw connection |
| Wire connection cross section AWG, max. | AWG 10 | Wire connection cross section AWG, min. | AWG 26 |
| Wire connection cross section, finely | | Wire connection cross section, finely | 0 . |
| stranded, max. | 4 mm ² | stranded, min. | 0.5 mm² |
| Wire connection cross-section, finely stranded with wire-end ferrules DIN | | Wire connection cross-section, finely stranded with wire-end ferrules DIN | |
| 46228/1, max. | 4 mm ² | 46228/1, min. | 0.5 mm ² |
| Wire connection cross-section, solid | 711011 | Wire connection cross-section, solid | 0.0 mm |
| core, max. | 6 mm² | core, min. | 0.5 mm² |
| Disconnect terminals | | | |
| Cross-disconnect | without | Integral test socket | Yes |
| Slitting | sliding | | |
| General | | | |
| Installation of vice | | Rail | TS 35 |
| Installation advice | Direct mounting | | 15 35 |
| Standards | IEC 60947-7-1 | Wire connection cross section AWG, max. | AWG 10 |
| Wire connection cross section AWG, min. | AWG 26 | | AVIG 10 |
| Rating data | | | |
| | | | |
| Rated cross-section | 4 mm ² | Rated voltage | 400 V |
| Rated current | 32 A | Current at maximum wires | 41 A |
| Standards | | Volume resistance according to IEC | |
| | IEC 60947-7-1 | 60947-7-x | 1 mΩ |
| Rated impulse withstand voltage | | Power loss in accordance with IEC | |
| - | 6 kV | 60947-7-x | 1.02 W |
| Pollution severity | 3 | | |
| Classifications | | | |
| ETIM 6.0 | EC000902 | ETIM 7.0 | EC000902 |
| ETIM 8.0 | EC000902 EC000902 | | |
| ETIM 8.0 ECLASS 9.1 | 27-14-11-26 | ECLASS 9.0 ECLASS 10.0 | 27-14-11-26 |
| ECLASS 9.1 ECLASS 11.0 | 27-14-11-26 | | 27-14-11-26 |
| ECLASS TI.0 | 27-14-11-20 | | |
| Approvals | | | |
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Downloads



Weidmüller Interface GmbH & Co. KG

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| Approval/Certificate/Document of | EAC certificate |
|----------------------------------|---------------------------------|
| Conformity | Declaration of Conformity |
| Engineering Data | EPLAN, WSCAD |
| User Documentation | StorageConditionsTerminalBlocks |
| Catalogues | Catalogues in PDF-format |

Accessories

Blank

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Weidmüller Interface GmbH & Co. KG

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www.weidmueller.com

The Dekafix (DEK) marker is the universal marker for all conductor and plug-in connectors as well as for electronic sub-assemblies. The system is ideal for short number sequences and covers a wide range of ready-printed markers.

Strips for fast installation in only one work step. The printing is easy to read, rich in contrast and available in various widths.

- · Large range of ready-to-use markers
- Strips for fast installation
- Terminal markers, suitable for all Weidmüller cable connectors
- · Available as blank MultiCard or with standard printing

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

| | 0 | |
|------------|-------------------|---|
| Туре | DEK 5/8 MC NE WS | Version |
| Order No. | <u>1856740000</u> | Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00 |
| GTIN (EAN) | 4032248400850 | Weidmueller, white |
| Qty. | 800 pc(s). | |

Custom printing

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| | • | |
|------------|-------------------|---|
| Туре | DEK 5/8 MC SDR | Version |
| Order No. | <u>1856750000</u> | Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00 |
| GTIN (EAN) | 4032248400867 | Weidmueller, To customer specification |
| Qty. | 160 pc(s). | |

Accessories

SAKT 4/35/LT STB2.0



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| Туре | DEK 5/8 PLUS MC SDR | Version |
|------------|---------------------|---|
| Order No. | 1046370000 | Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00 |
| GTIN (EAN) | 4032248782079 | Weidmueller, To customer specification |
| Qty. | 160 pc(s). | |

Custom printing

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General ordering data

| | - | |
|------------|-------------------|---|
| Туре | DEK 5/6.5 MC SDR | Version |
| Order No. | <u>1609850000</u> | Dekafix, Terminal marker, 5 x 6.5 mm, Pitch in mm (P): 6.50 |
| GTIN (EAN) | 4008190456610 | Weidmueller, To customer specification |
| Qty. | 180 pc(s). | |

TS 32



Weidmüller's range of products includes end brackets that guarantee a permanent, reliable mounting on the terminal rail and prevent sliding. Versions with and without screws are available. The end brackets include marking options, also for group markers, and also a test plug holder.

| Туре | EWK 1 | Version |
|------------|-------------------|--------------------------|
| Order No. | <u>0206160000</u> | Accessories, End bracket |
| GTIN (EAN) | 4008190080020 | |
| Qty. | 50 pc(s). | |

Accessories

Connection sleeves



General ordering data

| Туре | VH 8/4.9/3.3 SAK2.5 | Version |
|-------------------|------------------------------------|--|
| Order No. | <u>0266700000</u> | SAK Series, Connecting sleeve, for cross-connection link, Number of |
| GTIN (EAN) | 4008190152031 | poles: |
| Qty. | 100 pc(s). | |
| | | |
| Туре | VH 16/5/3.5 SAK10-35 | Version |
| Type Order No. | VH 16/5/3.5 SAK10-35 0309700000 | Version SAK Series, Connecting sleeve, for cross-connection link, Number of |
| | | |

Shorting elements



Current and voltage transformer wiring

Our test disconnect terminal blocks featuring spring and screw connection technology allow you to create all the important converter circuits for measuring current, voltage and power in a safe and sophisticated way.

General ordering data

| | <u> </u> | |
|------------|-------------------|--|
| Туре | QVS 2/4 SAKT4 | Version |
| Order No. | <u>1319260000</u> | SAK Series, Cross-connector, Cross-connector, Number of poles: 2 |
| GTIN (EAN) | 4008190136512 | |
| Qty. | 20 pc(s). | |



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Accessories

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Weidmüller Interface GmbH & Co. KG

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- Terminal markers, suitable for all Weidmüller cable connectors
- · Available as blank MultiCard or with standard printing

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General ordering data

| | - | |
|------------|-----------------------|---|
| Туре | DEK 5/6 PLUS MC NE WS | Version |
| Order No. | <u>1011320000</u> | Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00 |
| GTIN (EAN) | 4032248717644 | Weidmueller, white |
| Qty. | 1,000 pc(s). | |

SAK-Series



Weidmüller's range of products includes end brackets that guarantee a permanent, reliable mounting on the terminal rail and prevent sliding. Versions with and without screws are available. The end brackets include marking options, also for group markers, and also a test plug holder.

| Туре | EW 35/SCHA/M3 | Version |
|------------|---------------|--------------------------|
| Order No. | 0258660000 | Accessories, End bracket |
| GTIN (EAN) | 4008190033477 | |
| Qty. | 20 pc(s). | |
| Туре | EW 35 GR 7032 | Version |
| Order No. | 0383530000 | Accessories, End bracket |
| GTIN (EAN) | 4008190027322 | |
| Qty. | 50 pc(s). | |
| Туре | EW 35 | Version |
| Order No. | 0383560000 | Accessories, End bracket |
| GTIN (EAN) | 4008190181314 | |
| Qty. | 50 pc(s). | |



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Accessories

Testsockets



Test adapters and test plugs are used for the electrical connection between terminal blocks and the test equipment. In this way, an electrical contact can be established in the wired state and measurements can be done easily.

General ordering data

| Туре | STB 8.5/D4.5/2/M3 SAKT4 | Version |
|-------------------|---------------------------------------|--------------------------------|
| Order No. | 0244600000 | SAK Series, Socket |
| GTIN (EAN) | 4008190103828 | |
| Qty. | 50 pc(s). | |
| | | |
| Туре | STB 8.5/5/2.3/M3 SAK2.5 | Version |
| Type Order No. | STB 8.5/5/2.3/M3 SAK2.5 0280600000 | Version Accessories, Socket |
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The Dekafix (DEK) marker is the universal marker for all conductor and plug-in connectors as well as for electronic sub-assemblies. The system is ideal for short number sequences and covers a wide range of ready-printed markers.

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- Available as blank MultiCard or with standard printing

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data Type DEK 5/6.5 MC NE WS Version Order No. 1609840000 Dekafix, Terminal marker, 5 x 6.5 mm, Pitch in mm (P): 6.50 GTIN (EAN) 4008190203429 Weidmueller, white Oty. 900 pc(s).

Creation date January 22, 2022 6:53:31 AM CET

Accessories

W-Series



Weidmüller Interface GmbH & Co. KG

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A partition plate is used for the optical separation of circuits or used for electrical isolation from neighbouring cross-connectors. In contrast to the end plate, the contour can be larger than the adjacent terminal blocks. However, it should not be smaller, as otherwise the required clearance and creepage distances within the application can no longer be maintained.

General ordering data

| Туре | WTW EN | Version |
|------------|-------------------|---------------------------|
| Order No. | <u>1058800000</u> | W-Series, Partition plate |
| GTIN (EAN) | 4008190140175 | |
| Qty. | 20 pc(s). | |

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| Туре | DEK 5/8 PLUS MC NE WS | Version |
|------------|-----------------------|---|
| Order No. | <u>1046350000</u> | Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00 |
| GTIN (EAN) | 4032248782055 | Weidmueller, white |
| Qty. | 800 pc(s). | |

Accessories

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| General | ordering | data |
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| General | ordering data | |
|------------|-------------------|---|
| Туре | DEK 5/6 MC NE GR | Version |
| Order No. | <u>1238330000</u> | Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00 |
| GTIN (EAN) | 4050118323306 | Weidmueller, grey |
| Qty. | 1,000 pc(s). | |
| Туре | DEK 5/6 MC NE BL | Version |
| Order No. | <u>1238290000</u> | Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00 |
| GTIN (EAN) | 4050118267327 | Weidmueller, blue |
| Qty. | 1,000 pc(s). | |
| Туре | DEK 5/6 MC NE BR | Version |
| Order No. | <u>1454900000</u> | Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00 |
| GTIN (EAN) | 4050118323313 | Weidmueller, brown |
| Qty. | 1,000 pc(s). | |
| Туре | DEK 5/6 MC NE GN | Version |
| Order No. | <u>1238310000</u> | Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00 |
| GTIN (EAN) | 4050118271812 | Weidmueller, green |
| Qty. | 1,000 pc(s). | |
| Туре | DEK 5/6 MC NE OR | Version |
| Order No. | <u>1912090000</u> | Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00 |
| GTIN (EAN) | 4032248540525 | Weidmueller, orange |
| Qty. | 1,000 pc(s). | |
| Туре | DEK 5/6 MC NE WS | Version |
| Order No. | <u>1609820000</u> | Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00 |
| GTIN (EAN) | 4008190203436 | Weidmueller, white |
| Qty. | 1,000 pc(s). | |
| Туре | DEK 5/6 MC NE GE | Version |
| Order No. | <u>1238280000</u> | Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00 |
| GTIN (EAN) | 4050118038750 | Weidmueller, yellow |
| Qty. | 1,000 pc(s). | |
| | | |

Accessories

DEK 5/6





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www.weidmueller.com

WS/ DEK

MultiMark terminal markers use an innovative composite material made from two components. The hard base contour of the marker snaps securely into the connector. The elastic surface finish makes the marker easy to mount. This specially punched material enables the strips to be stretched to accommodate the slight variations in spacing that tend to add up, especially with long terminal blocks. Another advantage: the excellent printability of the surface material guarantees durable and wearresistant labelling. A print resolution of 300 dpi also produces a very legible script. **Your benefits with MultiMark**

• Firm hold and durable printing

- Continuous strips save installation time
- Easy mounting thanks to an innovative composite material
- Large label field for optimal legibility
- High flexibility thanks to manufacturer independence

| Туре | DEK 5/6 MM WS | Version |
|------------|---------------|--|
| Order No. | 2007120000 | Dekafix, Terminal marker, 5 x 6 mm, Weidmueller, white |
| GTIN (EAN) | 4050118392104 | |
| Qty. | 600 pc(s). | |

Accessories

DEK 5/8





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WS/ DEK

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- Easy mounting thanks to an innovative composite material
- Large label field for optimal legibility
- · High flexibility thanks to manufacturer independence

| | <u> </u> | |
|------------|---------------|--|
| Туре | DEK 5/8 MM WS | Version |
| Order No. | 2007130000 | Dekafix, Terminal marker, 5 x 8 mm, Weidmueller, white |
| GTIN (EAN) | 4050118392012 | |
| Qty. | 500 pc(s). | |

Accessories



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Custom printing

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For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

| Туре | DEK 5/6 PLUS MC SDR | Version |
|-------------------|------------------------------|--|
| Order No. | <u>1038650000</u> | Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00 |
| GTIN (EAN) | 4032248767908 | Weidmueller, To customer specification |
| Qty. | 200 pc(s). | |
| | | |
| Туре | DEK 5/6 MC SDR | Version |
| Type Order No. | DEK 5/6 MC SDR 1609830000 | Version Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00 |
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Accessories

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Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

The Dekafix (DEK) marker is the universal marker for all conductor and plug-in connectors as well as for electronic sub-assemblies. The system is ideal for short number sequences and covers a wide range of ready-printed markers.

Strips for fast installation in only one work step. The printing is easy to read, rich in contrast and available in various widths.

- Large range of ready-to-use markers
- Strips for fast installation
- Terminal markers, suitable for all Weidmüller cable connectors
- Available as blank MultiCard or with standard printing

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

| n, Pitch in mm (P): 5.00 |
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QL / SAK 2.5



Screwable cross-connections are easy to mount and de mount. Thanks to the big contact surface, even high currents can be transmitted with maximum contact reliability.

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| Туре | QL 3 SAK2.5 | IL 3 SAK2.5 Version | | | | |
| Order No. | <u>0156000000</u> | SAK Series, Cross-connector, for cross-connection link, Number of | | | | |
| GTIN (EAN) | 4008190027360 | poles: 3 | | | | |
| Qty. | 100 pc(s). | | | | | |
| Туре | QL 4 SAK2.5 | Version | | | | |
| Order No. | <u>0156100000</u> | SAK Series, Cross-connector, for cross-connection link, Number of | | | | |
| GTIN (EAN) | 4008190076443 | poles: 4 | | | | |
| Qty. | 50 pc(s). | | | | | |
| Туре | QL 10 SAK2.5 | Version | | | | |
| Order No. | 0338100000 | SAK Series, Cross-connector, for cross-connection link, Number of | | | | |
| GTIN (EAN) | 4008190189426 | poles: 10 | | | | |
| Qty. | 20 pc(s). | | | | | |

Accessories



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| Туре | QL 2 SAK2.5 | Version |
|------------|---------------|---|
| Order No. | 0155900000 | SAK Series, Cross-connector, for cross-connection link, Number of |
| GTIN (EAN) | 4008190145408 | poles: 2 |
| Qty. | 100 pc(s). | |

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WS markers are the perfect match for the W-series connectors. Thanks to their system compatibility, the WS tags can also be used with the I-series and the Zseries. The large marking surfaces do not only permit long character strings but also multi-line text. WS markers are ideal for labels with long, customised character strings. Thanks to the proven MultiCard format, printing with PrintJet CONNECT oder/or Plotter is possible.

- Can be fitted in strips or individually
- Markers in proven MultiCard format

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

| Туре | WS 8/5 MC NE WS | Version |
|------------|-------------------|---|
| Order No. | <u>1640740000</u> | WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4008190279103 | Allen-Bradley, white |
| Qty. | 720 pc(s). | |

SAK-Series



A partition plate is used for the optical separation of circuits or used for electrical isolation from neighbouring cross-connectors. In contrast to the end plate, the contour can be larger than the adjacent terminal blocks. However, it should not be smaller, as otherwise the required clearance and creepage distances within the application can no longer be maintained.

| Туре | TW AST1/PA HP/DBR/0.5 | Version |
|------------|-----------------------|---|
| Order No. | 0474700000 | SAK Series, Partition plate, 0.5 mm, dark brown |
| GTIN (EAN) | 4008190078508 | |
| Qty. | 20 pc(s). | |

Accessories

SAK-Series



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End plates are fitted to the open side of the last modular terminal before the end bracket. The use of an end plate ensures the function of the modular terminal and the

specified rated voltage. It guarantees protection against contact with live parts and makes the final terminal

<mark>SAK</mark> Series

Concrete ordering data

| General | ieneral ordening data | | |
|------------|-----------------------|---|--|
| Туре | AP SAKT4 KRG | Version | |
| Order No. | 0244920000 | SAK Series, End plate, 1.5 mm, medium yellow, Direct mounting | |
| GTIN (EAN) | 4008190108953 | | |
| Qty. | 20 pc(s). | | |

finger-proof.

Custom printing

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The Dekafix (DEK) marker is the universal marker for all conductor and plug-in connectors as well as for electronic sub-assemblies. The system is ideal for short number sequences and covers a wide range of ready-printed markers.

Strips for fast installation in only one work step. The printing is easy to read, rich in contrast and available in various widths.

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- Strips for fast installation
- Terminal markers, suitable for all Weidmüller cable connectors
- Available as blank MultiCard or with standard printing

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

| Туре | DEK 5/5 MC SDR | Version |
|------------|-------------------|---|
| Order No. | <u>1609810000</u> | Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4008190456597 | Weidmueller, To customer specification |
| Qty. | 200 pc(s). | |



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Accessories

Test plugs



Test adapters and test plugs are used for the electrical connection between terminal blocks and the test equipment. In this way, an electrical contact can be established in the wired state and measurements can be done easily.

General ordering data

| Туре | PS 2.3 RT | Version |
|-------------------|-------------------------|-----------------------------------|
| Order No. | <u>0180400000</u> | Accessories, Test plug |
| GTIN (EAN) | 4008190060121 | |
| Qty. | 20 pc(s). | |
| | | |
| Туре | PS 2.0 OR | Version |
| Type Order No. | PS 2.0 OR 0293800000 | Version Accessories, Test plug |
| | | |

WS 8/5



WS/ DEK

MultiMark terminal markers use an innovative composite material made from two components. The hard base contour of the marker snaps securely into the connector. The elastic surface finish makes the marker easy to mount. This specially punched material enables the strips to be stretched to accommodate the slight variations in spacing that tend to add up, especially with long terminal blocks. Another advantage: the excellent printability of the surface material guarantees durable and wearresistant labelling. A print resolution of 300 dpi also produces a very legible script.

Your benefits with MultiMark

- Firm hold and durable printing
- Continuous strips save installation time
- Easy mounting thanks to an innovative composite material
- Large label field for optimal legibility
- · High flexibility thanks to manufacturer independence

| Туре | WS 8/5 MM WS | Version |
|------------|-------------------|---|
| Order No. | <u>2007150000</u> | WS, Terminal marker, 8 x 5 mm, Weidmueller, white |
| GTIN (EAN) | 4050118392029 | |
| Qty. | 800 pc(s). | |

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Weidmuller: <u>1272520000</u>