

**DEK 6 FW 101-150****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 large range of ready-printed markers. Strips for fast installation in one work step. The printing is easy to read, rich in contrast, and is available in five widths.

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

**General ordering data**

|            |                                                                              |
|------------|------------------------------------------------------------------------------|
| Version    | Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00 Weidmueller, white |
| Order No.  | <a href="#">0468660101</a>                                                   |
| Type       | DEK 6 FW 101-150                                                             |
| GTIN (EAN) | 4008190095970                                                                |
| Qty.       | 500 pc(s).                                                                   |

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## Technical data

## Dimensions and weights

|            |        |                 |            |
|------------|--------|-----------------|------------|
| Height     | 5 mm   | Height (inches) | 0.197 inch |
| Width      | 6 mm   | Width (inches)  | 0.236 inch |
| Net weight | 0.05 g |                 |            |

## Temperatures

|                             |              |
|-----------------------------|--------------|
| Operating temperature range | -40...100 °C |
|-----------------------------|--------------|

## General data

|                                              |                          |      |
|----------------------------------------------|--------------------------|------|
| Application/manufacture                      | Weidmueller              |      |
| Colour                                       | white                    |      |
| Colour of printing                           | black                    |      |
| Halogen                                      | No                       |      |
| Material                                     | Polyamide 66             |      |
| Material colour according to resistance code | 9                        |      |
| Number of markers per combination            | 1 Card = Terminal marker |      |
| Number of markers per packaging unit         | Form of supply           | Card |
| Operating temperature range                  | -40...100 °C             |      |
| Operating temperature range, max.            | 100 °C                   |      |
| Operating temperature range, min.            | -40 °C                   |      |
| Orientation of print                         | horizontal               |      |
| Printed characters                           | Numbers                  |      |
| Printing method                              | MC Laser                 |      |
| UL 94 flammability rating                    | V-2                      |      |
| Width                                        | 6 mm                     |      |

## Connector markers

|                 |      |
|-----------------|------|
| Pitch in mm (P) | 6 mm |
|-----------------|------|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000761    | ETIM 7.0    | EC000761    |
| ETIM 8.0    | EC000761    | ETIM 9.0    | EC000761    |
| ECLASS 9.0  | 27-14-11-37 | ECLASS 9.1  | 27-14-11-37 |
| ECLASS 10.0 | 27-14-11-37 | ECLASS 11.0 | 27-28-11-01 |
| ECLASS 12.0 | 27-28-11-01 | ECLASS 13.0 | 27-28-11-01 |
| ECLASS 14.0 | 27-28-11-01 |             |             |

## Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC             | No SVHC above 0.1 wt%       |

## Approvals

|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

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## Technical data

### Downloads

|                             |                                                                                                                            |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Engineering Data            | <a href="#">CAD data – STEP</a>                                                                                            |
| Product Change Notification | <a href="#">Technical change to MultiCard material - DE</a><br><a href="#">Technical change to MultiCard material - EN</a> |
| Catalogues                  | <a href="#">Catalogues in PDF-format</a>                                                                                   |