Data sheet

# DEK 5 GW +

**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
- Terimal 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 5 mm, Pitch in mm (P): 5.00 Weidmueller, white |
| Order No. | 0576261198 |
| Type | DEK 5 GW + |
| GTIN (EAN) | 4008190429072 |
| Qty. | 500 items |

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## Technical data

### Approvals

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

### Dimensions and weights

| | | | |
|---|---|---|---|
| Height | 5 mm | Height (inches) | 0.1968 inch |
| Width | 5 mm | Width (inches) | 0.1968 inch |
| Net weight | 0.04 g | | |

### Temperatures

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

### Environmental Product Compliance

| | | |
|---|---|---|
| RoHS Compliance Status | Compliant without exemption | |
| REACH SVHC | No SVHC above 0.1 wt% | |
| Product Carbon Footprint | Cradle to gate | 0.001 kg CO2 eq. |

### General data

| | | |
|---|---|---|
| Material colour according to resistance code | 9 | |
| Orientation of print | horizontal | |
| Printing method | MC Laser | |
| Width | 5 mm | |
| UL 94 flammability rating | V-2 | |
| Operating temperature range, max. | 100 °C | |
| Operating temperature range, min. | -40 °C | |
| Colour | white | |
| Halogen | No | |
| Basic material | Polyamide 66 | |
| Colour of printing | black | |
| Printed characters | Symbols | |
| Number of markers per packaging unit | Form of supply | Card |
| Number of markers per combination | 1 Card = Terminal marker | |
| Operating temperature range | -40...100 °C | |
| Application/manufacturer | Weidmueller | |

### Connector markers

| | |
|---|---|
| Pitch in mm (P) | 5.00 mm |

### Classifications

| | | | |
|---|---|---|---|
| ETIM 8.0 | EC000761 | ETIM 9.0 | EC000761 |
| ETIM 10.0 | EC000761 | ECLASS 14.0 | 27-28-11-01 |
| ECLASS 15.0 | 27-28-11-01 | | |