

**EPL PGK4 BK****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Product image**

**The PGK 4 device feed-through terminal is the fastest and most compact solution for feed-throughs in housings.**

The innovative PUSH IN connection system from Weidmüller makes for a simple, tool-free wire connection on the inside and outside of devices. The sliced design and an intuitive fastening mechanism enable high-density blocks to be constructed quickly and easily.

**General ordering data**

|              |  |
|--------------|--|
| Version      | OMNIMATE Power - series PGK, End plate |
| Order No.    | <a href="#">1288600000</a>             |
| Type         | EPL PGK4 BK                            |
| GTIN (EAN)   | 4050118080100                          |
| Qty.         | 50 pc(s).                              |
| Product data | UL:                                    |

Creation date February 5, 2024 10:59:20 AM CET

Catalogue status 27.01.2024 / We reserve the right to make technical changes.

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## Technical data

## Dimensions and weights

|            |        |
|------------|--------|
| Net weight | 1.25 g |
|------------|--------|

## System parameters

|                |                                |
|----------------|--------------------------------|
| Product family | OMNIMATE Power - series<br>PGK |
|----------------|--------------------------------|

## Material data

|                                       |            |                                       |        |
|---------------------------------------|------------|---------------------------------------|--------|
| Insulating material                   | Wemid (PA) | Colour                                | black  |
| Colour chart (similar)                | RAL 9011   | UL 94 flammability rating             | V-0    |
| Storage temperature, min.             | -40 °C     | Storage temperature, max.             | 70 °C  |
| Operating temperature, min.           | -50 °C     | Operating temperature, max.           | 120 °C |
| Temperature range, installation, min. | -25 °C     | Temperature range, installation, max. | 120 °C |

## Conductors suitable for connection

|                |  |
|----------------|--|
| Reference text | Length of ferrules is to be chosen depending on the product and the rated voltage., The outside diameter of the plastic collar should not be larger than the pitch (P) |
|----------------|--|

## Rated data acc. to IEC

|                         |             |
|-------------------------|-------------|
| tested acc. to standard | IEC 60664-1 |
|-------------------------|-------------|

## Packing

|            |        |           |        |
|------------|--------|-----------|--------|
| VPE length | 150 mm | VPE width | 102 mm |
| VPE height | 32 mm  |           |        |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000886    | ETIM 7.0    | EC000886    |
| ETIM 8.0    | EC000886    | ETIM 9.0    | EC000886    |
| ECLASS 9.0  | 27-14-11-33 | ECLASS 9.1  | 27-14-11-33 |
| ECLASS 10.0 | 27-14-11-33 | ECLASS 11.0 | 27-14-11-33 |
| ECLASS 12.0 | 27-14-11-33 | ECLASS 13.0 | 27250301    |

## Important note

|       |  |
|-------|--|
| Notes | <ul style="list-style-type: none"> <li>Long term storage of the product with average temperature of 50 °C and maximum humidity 70%, 36 months</li> </ul> |
|-------|--|

## Approvals

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

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**Technical data****Downloads**

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|   |   |
|---|---|
| Approval/Certificate/Document of Conformity | <a href="#">Declaration of the Manufacturer</a> |
| Engineering Data                            | <a href="#">CAD data – STEP</a>                 |
| Catalogues                                  | <a href="#">Catalogues in PDF-format</a>        |
| Brochures                                   | <a href="#">FL DRIVES EN</a>                    |
|   | <a href="#">MB DEVICE MANUF. EN</a>             |
|   | <a href="#">FL DRIVES DE</a>                    |
|   | <a href="#">FL_BASE_STATION_EN</a>              |
|   | <a href="#">FL ELEVATOR EN</a>                  |
|   | <a href="#">FL POWER SUPPLY EN</a>              |
|   | <a href="#">FL 72H SAMPLE SER EN</a>            |
|   | <a href="#">PO OMNIMATE EN</a>                  |
|   | <a href="#">PO OMNIMATE EN</a>                  |

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