



Integrate, expand and customise: the perfect supplement to every application. Universal system accessories enable easy adaptation of the interfaces to fulfil specific requirements for the relevant application.

### General ordering data

|              |  |
|--------------|--|
| Version      | OMNIMATE Power - series WGK, Feed-through terminal |
| Order No.    | <a href="#">1379470000</a>                         |
| Type         | SEAL WGK 10  |
| GTIN (EAN)   | 4050118180817                                      |
| Qty.         | 50 items   |
| Product data | UL:  |

## SEAL WGK 10

Weidmüller Interface GmbH & Co. KG  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmueller.com

## Technical data

## Approvals

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

## Dimensions and weights

|            |        |
|------------|--------|
| Net weight | 0.07 g |
|------------|--------|

## Environmental Product Compliance

|                        |                                      |
|------------------------|--------------------------------------|
| RoHS Compliance Status | Not affected                         |
| REACH SVHC             | Lead 7439-92-1                       |
| SCIP                   | b28ab223-64ec-44cf-adb0-4dd6ebcae141 |

## System parameters

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

## Material data

|                                       |            |                                       |          |
|---------------------------------------|------------|---------------------------------------|----------|
| Insulating material                   | Wemid (PA) | Moisture Level (MSL)                  |          |
| UL 94 flammability rating             | V-0        | Contact material                      | Cu-alloy |
| 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 | 89.00 mm | VPE width | 25.00 mm |
| VPE height | 14.00 mm |           |          |

## 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> |
|-------|--|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC000886    | ETIM 9.0    | EC000886    |
| ETIM 10.0   | EC000886    | ECLASS 14.0 | 27-25-03-01 |
| ECLASS 15.0 | 27-25-03-01 |             |             |

**Dimensional drawing**

