

**FP-BOX GK FOR UREMOTE**

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

www.weidmueller.com



The FieldPower® housings are highly robust and meet the highest UL flammability class 5 VA.

- The "TS 35 PT6" mounting rail module and PT6 contact unit are easy to snap on.
- Hinged seals allow pre-assembled plug cables to also be used.
- The high cover versions enable the device to be installed.

For cable seals consult accessories.

**General ordering data**

|                     |                                       |
|---------------------|---------------------------------------|
| Order No.           | 8000025773                            |
| Type                | <a href="#">FP-BOX GK FOR UREMOTE</a> |
| GTIN (EAN)          | 4050118473216                         |
| Qty.                | 1 items                               |
| Delivery status     | Discontinued                          |
| Available until     | 2024-06-30T00:00:00+02:00             |
| Alternative product | <a href="#">FP ENC BSTS 155 2M</a>    |

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## Technical data

## Dimensions and weights

|            |        |                 |             |
|------------|--------|-----------------|-------------|
| Depth      | 129 mm | Depth (inches)  | 5.0787 inch |
| Height     | 181 mm | Height (inches) | 7.126 inch  |
| Width      | 192 mm | Width (inches)  | 7.559 inch  |
| Net weight | 1066 g |                 |             |

## Temperatures

|                       |                |                     |                |
|-----------------------|----------------|---------------------|----------------|
| Storage temperature   |                | Ambient temperature | -20 °C...45 °C |
| Operating temperature | -20 °C...45 °C |                     |                |

## Environmental Product Compliance

|                        |  |
|------------------------|--|
| RoHS Compliance Status | Compliant without exemption                    |
| REACH SVHC             | Potassium perfluorobutane sulfonate 29420-49-3 |
| SCIP                   | c660d9c9-8248-41bb-a362-af197c6775f9           |

## General specifications

|                   |                       |                |               |
|-------------------|-----------------------|----------------|---------------|
| Silicone          | No                    | Halogen        | No            |
| Protection degree | IP54                  | Basic material | Polycarbonate |
| Lid attachment    | Cross-head screws PZ2 |                |               |

## General data

|                |                       |                   |      |
|----------------|-----------------------|-------------------|------|
| Basic material | Polycarbonate         | Halogen           | No   |
| Silicone       | No                    | Protection degree | IP54 |
| Lid attachment | Cross-head screws PZ2 |                   |      |

## Important note

|                     |  |
|---------------------|--|
| Product information | <p>Temperature range dependent on the power loss of the installed modules<br/> Example configuration for ambient temperature +45 °C:</p> <ul style="list-style-type: none"> <li>• PN coupler</li> <li>• 8DI (8x 50 mA)</li> <li>• 4DO (4x 500 mA)</li> </ul> <p>The round cable seal RKDG D17 PT6 - 4324010000 is, at the same time, a carrier seal for multiple seal inserts.<br/> Cables for IP54 with multiple seal insert 4x4 mm (2443760000)<br/> Sensor-actuator cables Ø 4 mm:</p> <ul style="list-style-type: none"> <li>• M8 cables 3-pole, unshielded, PUR, halogen-free Type: SAIL-M8...-3-...U</li> <li>• M12 cables 3-pole, unshielded, PUR, halogen-free Type: SAIL-M12BG-3-...U</li> </ul> <p>Cables for IP54 with multiple seal insert 2 x 6.5 mm(2443800000):</p> <ul style="list-style-type: none"> <li>• IE cable Ø 6.5 mm Type: IE-C5DD4UG.....</li> <li>• 24 V cable Ø 6.5 mm E.g. Lapp Ölflex Classic 110 3G1.5</li> </ul> |
|---------------------|--|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC000261    | ETIM 9.0    | EC000261    |
| ETIM 10.0   | EC000261    | ECLASS 14.0 | 27-18-01-01 |
| ECLASS 15.0 | 27-18-01-01 |             |             |

Drawings

