

**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.	<a href="#">8000025773</a>
Type	FP-BOX GK FOR UREMOTE
GTIN (EAN)	4050118473216
Qty.	1 Stück

## FP-BOX GK FOR UREMOTE

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

www.weidmueller.com

## Technische Daten

### Dimensions and weights

Depth	129 mm	Depth (inches)	5.079 inch
Height	181 mm	Height (inches)	7.126 inch
Width	192 mm	Width (inches)	7.559 inch
Net weight	1,066 g		

### Temperatures

Ambient temperature	-20 °C...+45 °C	Operating temperature	-20 °C...45 °C
Operating temperature, min.	-20 °C	Operating temperature, max.	45 °C

### General specifications

Halogen	No	Protection degree	IP54
Silicone	No	Material	Polycarbonate
Lid attachment	Cross-head screws PZ2		

### General data

Material	Polycarbonate	Halogen	No
Silicone	No	Protection degree	IP54
Lid attachment	Cross-head screws PZ2		

### Classifications

ETIM 6.0	EC000261	ETIM 7.0	EC000261
ETIM 8.0	EC000261	ECLASS 9.0	27-18-01-01
ECLASS 9.1	27-18-92-90	ECLASS 10.0	27-18-01-01
ECLASS 11.0	27-18-01-01	ECLASS 12.0	27-18-01-01

### Important note

Product information	<p>Temperature range dependent on the power loss of the installed modules                      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.                      Cables for IP54 with multiple seal insert 4x4 mm (2443760000)                      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>
---------------------	--

### Downloads

Engineering Data	<a href="#">EPLAN</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

**FP-BOX GK FOR UREMOTE**

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

[www.weidmueller.com](http://www.weidmueller.com)

**Zeichnungen**

