

## DP WGK 10 BK BX

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

www.weidmueller.com

### Product image



### 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="#">1250570000</a>
Type	DP WGK 10 BK BX
GTIN (EAN)	4050118041651
Qty.	50 Stück
Product data	UL:

Erstellungs-Datum May 25, 2023 12:11:53 PM CEST

Katalogstand 12.05.2023 / Technische Änderungen vorbehalten

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## Technische Daten

### Dimensions and weights

Height	31 mm	Height (inches)	1.22 inch
Width	5.5 mm	Width (inches)	0.217 inch
Length	24.5 mm	Length (inches)	0.965 inch
Net weight	1.58 g		

### Temperatures

Operating temperature, min.	-50 °C	Operating temperature, max.	120 °C
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### System parameters

Product family	OMNIMATE Power - series WGK
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### 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)
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### Rated data acc. to IEC

tested acc. to standard	IEC 60664-1
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### Packing

VPE length	25 mm	VPE width	100 mm
VPE height	120 mm		

### Classifications

ETIM 6.0	EC000886	ETIM 7.0	EC000886
ETIM 8.0	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

### Important note

Notes	• Long term storage of the product with average temperature of 50 °C and average humidity 70%, 36 months
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### Approvals

ROHS	Conform
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## Technische Daten

### Downloads

Engineering Data	<a href="#">WSCAD, EPLAN</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>