



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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**OMNIMATE Power - series WGK
DP WGK 50**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com



Weidmüller now has a universal solution in the form of the new feed-through device terminals of the WGK series which can be used to feed currents of different magnitude. The clip-together enclosure halves result in a detachable and easily fitted connection for linking system components. The use of the tried-and-tested Weidmüller clamping yoke connection system guarantees a zero maintenance, vibration-proof connection.

General ordering data

| | |
|------------|---|
| Order No. | 1937030000 |
| Type | DP WGK 50 |
| Version | OMNIMATE Power - series WGK, Feedthrough terminal |
| GTIN (EAN) | 4032248664795 |
| Qty. | 10 pc(s). |

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Technical data
Dimensions and weights

| | | | |
|--------|---------|------------|--------|
| Length | 43 mm | Width | 7.2 mm |
| Height | 54.1 mm | Net weight | 6.7 g |

Rated data to IEC

| | | | |
|--------------------|---|-----------|---------------|
| Pollution severity | 3 | Standards | IEC 60947-7-1 |
|--------------------|---|-----------|---------------|

Technical data

| | |
|-----------------------|---|
| Number of connections | 2 |
|-----------------------|---|

Technical specification

| | | | |
|-------------------------------|-----------------------------|---------------------|-----------------|
| Colour of insulating material | Grey | Installation advice | Direct mounting |
| Product family | OMNIMATE Power - series WGK | | |

Material data

| | | | |
|---------------------------|-------|--------|------|
| Material | Wemid | Colour | Grey |
| UL 94 flammability rating | V-0 | | |

Classifications

| | | | |
|------------|-------------|------------|-------------|
| ETIM 3.0 | EC001283 | UNSPSC | 30-21-18-11 |
| eClass 5.1 | 27-14-11-34 | eClass 6.2 | 27-14-11-34 |
| eClass 7.1 | 27-14-11-34 | | |

Notes

Notes

Approvals

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