

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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PLUGSERIES POS-4P M12 M20 150mm

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold

Germany Fon: +49 5231 14-0

Fax: +49 5231 14-292083 www.weidmueller.com





Various build-in connectors are required for the connections on the device side of the sensor/actuator cabling. These are available in the versions M12, M8 and M5.

General ordering data

| Туре | POS-4P M12 M20 150mm | | |
|------------|--|--|--|
| Order No. | <u>8425930000</u> | | |
| Version | Locating plug-in connector, M12, No. of poles: 4 | | |
| GTIN (EAN) | 4032248119844 | | |
| Qty. | 1 pc(s). | | |



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Technical data

Dimensions and weights

| Net weight | 65 g | | |
|-----------------------|----------------------|------------------------------|-------------------|
| General data | | | |
| | | | |
| Cable gland | M 20 | Conductor O.D. | - |
| Contact surface | CuZnAu | Contact tube diameter | M12 |
| Core cross-section | 0.34 mm ² | Fire behaviour | V2 |
| Housing main material | CuZn, nickel-plated | Insulation resistance | $10^{12} \Omega$ |
| Material | Cu Zn | No. of poles | 4 |
| Protection degree | IP 67 | Rated current | 4 A |
| Rated voltage | 250 V | Temperature range of housing | -40 +85 ° C |
| Classifications | | | |
| | | | |
| ETIM 3.0 | EC000516 | UNSPSC | 26-12-16-03 |
| eClass 5.1 | 27-25-02-01 | eClass 6.2 | 27-26-07-02 |
| eClass 7.1 | 27-44-01-02 | | |

Approvals

Approvals



ROHS Conform



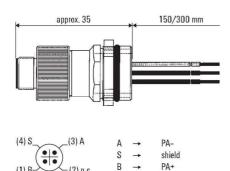
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Drawings



not connected