



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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



PLUGSERIES
POS-4P M12 M20 300mm

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

Type	POS-4P M12 M20 300mm
Order No.	8425940000
Version	Locating plug-in connector, M12, No. of poles: 4
GTIN (EAN)	4032248119837
Qty.	1 pc(s).

PLUGSERIES

POS-4P M12 M20 300mm

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com

Technical data

Dimensions and weights

Net weight	73 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 Ω
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

ROHS	Conform
------	---------