imall

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



RAD-IN-2D-CNT

Order No.: 2885223

http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2885223

Digital expansion module with 2 digital inputs for measuring pulses and frequencies

Commercial data

| GTIN (EAN) | 4 046356 049863 |
|--------------------------|--------------------|
| sales group | H174 |
| Pack | 1 pcs. |
| Customs tariff | 85177090 |
| Catalog page information | Page 611 (IF-2009) |

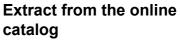
http://

www.download.phoenixcontact.com Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

General data

| Width | 22.5 mm |
|--------|----------|
| Height | 99 mm |
| Depth | 114.5 mm |







Product notes

04/22/2008





RAD-IN-2D-CNT Order No.: 2885223 http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2885223

| Ambient temperature (operation) | -20 °C 65 °C |
|---|--|
| Ambient temperature (storage/transport) | -40 °C 85 °C |
| Degree of protection | IP20 |
| Mounting position | Any |
| Assembly instructions | on TS 35 profile rail acc. to EN 60715 |
| Housing material | Polyamide PA non-reinforced |
| Conformance | CE-compliant |
| ATEX | Ex II 3 G EEx nL IIC |
| UL, USA / Canada | Class I, Div. 2, Groups A, B, C, D |

Connection data

| Conductor cross section solid min. | 0.2 mm ² |
|--|---------------------|
| Conductor cross section solid max. | 4 mm ² |
| Conductor cross section stranded min. | 0.2 mm² |
| Conductor cross section stranded max. | 2.5 mm ² |
| Conductor cross section AWG/kcmil min. | 24 |
| Conductor cross section AWG/kcmil max | 14 |
| Type of connection | Screw connection |
| Stripping length | 8 mm |
| Screw thread | M3 |

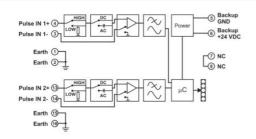
Certificates / Approvals

Certification Ex:

CUL-EX LIS, UL-EX LIS

Diagrams/Drawings

Block diagram



Address

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