



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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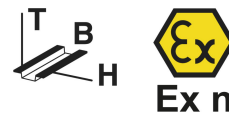
RAD-OUT-2D-CNT

Order No.: 2885236




<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2885236>

Digital expansion module with 2 digital outputs for output of pulses and frequencies



Commercial data

GTIN (EAN)	 4 046356 049870
sales group	H174
Pack	1 pcs.
Customs tariff	85177090
Catalog page information	Page 611 (IF-2009)

Product notes

WEEE/RoHS-compliant since:
04/22/2008



<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

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

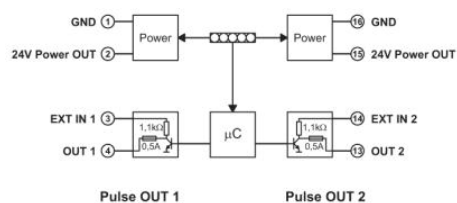
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	14
Type of connection	Screw connection
Stripping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

Certificates / Approvals

Certification Ex: CUL-EX LIS, UL-EX LIS

Diagrams/Drawings

Block diagram



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