



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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UBK 2-PE-24-HB


Discontinued item

Order No.: 2807900

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2807900>

DIN rail module with two-stage surge protection for a floating double conductor. Self-contacting grounding foot for mounting on NS 32 or NS 35/7.5, version: 24 V AC/DC.

Commercial data

GTIN (EAN)	 4 017918 075385
Note	Made-to-order
sales group	J422
Pack	10 pcs.
Customs tariff	85363010

Product notes

WEEE/RoHS-compliant since:
03/29/2006



<http://www.download.phoenixcontact.com>
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Technical data

General

Housing material	PA
Inflammability class acc. to UL 94	V2
Ambient temperature (operation)	-40 °C ... 60 °C
Degree of protection	IP20

Protective circuit

Nominal voltage U_N	24 V AC
Maximum continuous voltage U_c (wire-ground)	26.4 V AC
Nominal current I_N	300 mA (60 V DC)
Nominal discharge surge current I_n (8/20) μ s (Core-Earth)	10 kA
Max. discharge surge current I_{max} (8/20) μ s maximum (Core-Core)	214 A
Max. discharge surge current I_{max} (8/20) μ s maximum (Core-Earth)	10 kA
Output voltage limitation at 1 kV/ μ s (Core-Core) static	≤ 55 V
Output voltage limitation at 1 kV/ μ s (Core-Earth) static	≤ 450 V
Residual voltage at I_n , (conductor-conductor)	≤ 55 V
Response time t_A (Core-Core)	≤ 1 ns
Response time t_A (Core-Earth)	≤ 100 ns
Cut-off frequency f_g (3 dB), sym. in 50 Ohm system	6.2 MHz
Cut-off frequency f_g (3 dB), sym. in 150 Ohm system	2.2 MHz
Cut-off frequency f_g (3 dB), sym. in 600 Ohm system	550 kHz
Resistance in series	9.4 Ω

Connection data

Stripping length	8 mm
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12

Certificates / Approvals



Certification

GOST

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