

LDP- 12- 24DC - Plug-in module

2833657

<https://www.phoenixcontact.com/us/products/2833657>



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Plug-in module, with freewheeling diode and yellow LED, polarity: **A1+**, **A2-**, input voltage: 12 ... 24 V DC $\pm 20\%$

Your advantages

- Mechanical coding to protect against mismatching
- Attenuation of reverse voltage induced in coil

Commercial data

Item number	2833657
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	C463
Product key	DKF346
GTIN	4017918933845
Weight per piece (including packing)	2.61 g
Weight per piece (excluding packing)	2 g
Customs tariff number	85363010
Country of origin	CN

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Technical data

Product properties

Product type	Plug-in module
Product family	ESSENTIAL edition

Electrical properties

Nominal voltage U_N	12 V DC ... 24 V DC ± 20 %
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Input data

Input voltage range	12 V DC ... 24 V DC
Protective circuit	Freewheeling diode, LED

Mounting

Mounting type	Plug-in mounting
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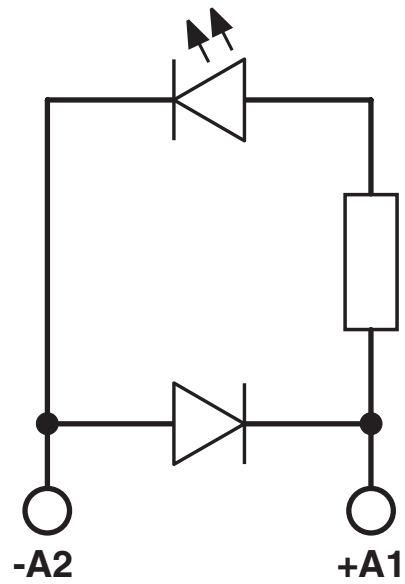
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Drawings

Circuit diagram



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Approvals

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cUL Recognized
Approval ID: E140324



UL Recognized
Approval ID: E140324



EAC
Approval ID: RU C-DE.A*30.B.01742

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Classifications

ECLASS

ECLASS-13.0	27371692
ECLASS-15.0	27371692

ETIM

ETIM 9.0	EC002586
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UNSPSC

UNSPSC 21.0	39122300
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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