

# LV- 12- 24UC - Plug-in module



2833712

<https://www.phoenixcontact.com/pc/products/2833712>

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Plug-in module, for mounting on PR1 and PR2, with varistor and yellow LED, input voltage: 12 ...  
24 V AC/ DC  $\pm 20$  %

## Your advantages

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

## Commercial data

Item number	2833712
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	CKF346
Catalog page	Page 392 (C-7-2015)
GTIN	4017918933906
Weight per piece (including packing)	2.93 g
Weight per piece (excluding packing)	2.78 g
Customs tariff number	85366990
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 AC/DC ... 24 V AC/DC
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### Input data

Input voltage range	12 V AC/DC ... 24 V AC/DC
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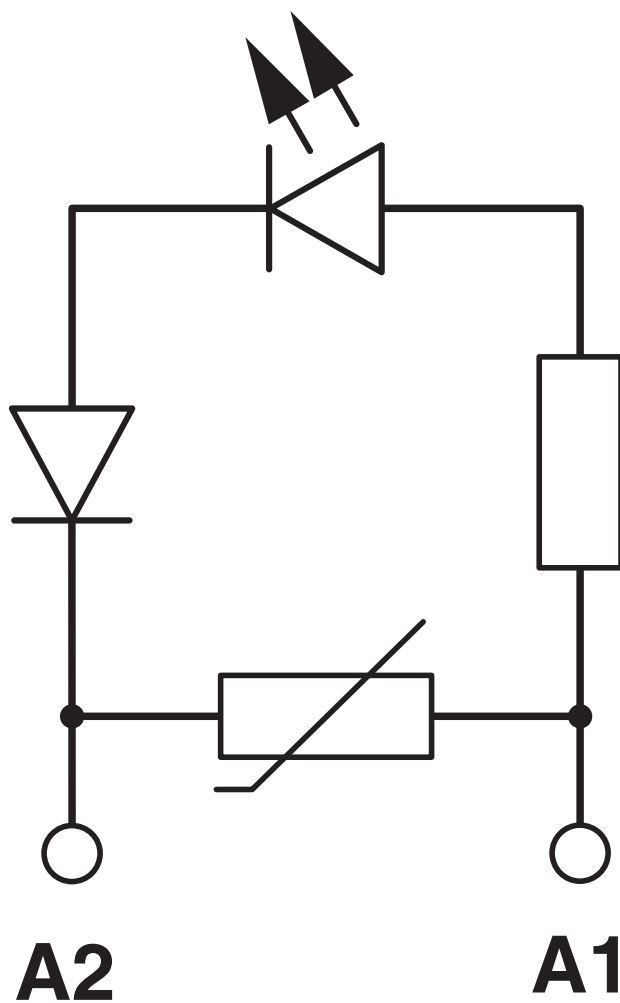
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## Drawings

Circuit diagram



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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/pc/products/2833712>



**cUL Recognized**  
Approval ID: FILE E 140324



**UL Recognized**  
Approval ID: FILE E 140324



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

**cULus Recognized**

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## Classifications

### ECLASS

ECLASS-11.0	27371692
ECLASS-12.0	27371692
ECLASS-13.0	27371692

### ETIM

ETIM 9.0	EC002586
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### UNSPSC

UNSPSC 21.0	39122300
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## Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e No hazardous substances above threshold values
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