

# EM-CPS-DA-45S/16A - Adapter



1003291

<https://www.phoenixcontact.com/us/products/1003291>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Standard device adapter with CrossLink® interface and fixed DIN rail, rated current: 16 A

## Your advantages

- Cable ends ultrasound-compressed
- Snap-on mechanism for quick and easy attachment to the CrossPowerSystem power distribution board

## Commercial data

Item number	1003291
Packing unit	4 pc
Minimum order quantity	4 pc
Sales key	C470
Product key	DK7841
GTIN	4055626465746
Weight per piece (including packing)	103.7 g
Weight per piece (excluding packing)	103 g
Customs tariff number	85369095
Country of origin	DE

# EM-CPS-DA-45S/16A - Adapter



1003291

<https://www.phoenixcontact.com/us/products/1003291>

## Technical data

### Product properties

Product type	Adapter
Product family	CrossPowerSystem
Application	Device adapter

### Electrical properties

Rated voltage	690 V AC (IEC)
	600 V AC (UL)
Rated current	16 A (IEC)
	12 A (UL)
Rated surge voltage	6 kV

### Dimensions

Width	45 mm
Height	160 mm
Depth	45 mm

# EM-CPS-DA-45S/16A - Adapter



1003291

<https://www.phoenixcontact.com/us/products/1003291>

## Classifications

### ECLASS

ECLASS-13.0

27371392

### ETIM

ETIM 9.0

EC002498

### UNSPSC

UNSPSC 21.0

39121100

# EM-CPS-DA-45S/16A - Adapter



1003291

<https://www.phoenixcontact.com/us/products/1003291>

## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

### 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%
-------------------------------------	----------------------------

Phoenix Contact 2025 © - all rights reserved  
<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)