

# EM-CPS-DA-45C/25A - Adapter



1002665

<https://www.phoenixcontact.com/us/products/1002665>

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Comfort device adapter with CrossLink<sup>®</sup> interface and moveable DIN rail, rated current: 25 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	1002665
Packing unit	1 pc
Minimum order quantity	4 pc
Sales key	C470
Product key	CK7852
Catalog page	Page 53 (C-5-2019)
GTIN	4055626468143
Weight per piece (including packing)	131 g
Weight per piece (excluding packing)	127 g
Customs tariff number	85369095
Country of origin	DE

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## 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	25 A (IEC)
	20 A (UL)
Rated surge voltage	6 kV

### Dimensions

Width	45 mm
Height	160 mm
Depth	45 mm

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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1002665>



**EAC**

Approval ID: RU C-DE.BL08.B.00511



**UL Listed**

Approval ID: FILE E 123528



**cUL Listed**

Approval ID: FILE E 123528

**cULus Listed**

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## Classifications

### ECLASS

ECLASS-11.0	27371392
ECLASS-13.0	27371392
ECLASS-12.0	27371392

### ETIM

ETIM 8.0	EC002498
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### UNSPSC

UNSPSC 21.0	39121100
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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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## Mandatory accessories

### EM-CPS-225 - Power distribution board

1002634

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Modular power distribution board with CrossLink<sup>®</sup> interface, 125 A, 3-pos., touch-proof and protection against polarity reversal, width: 225 mm

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### EM-CPS-405 - Power distribution board

1002635

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Modular power distribution board with CrossLink<sup>®</sup> interface, 125 A, 3-pos., touch-proof and protection against polarity reversal, width: 405 mm

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## Accessories

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## EM-CPS-DAE-45 - Adapter

1003293

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Height extension for Comfort device adapter, width: 45 mm

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## EM-CPS-DAES-45 - Adapter

1003294

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Lateral extension of the height extension for Comfort device adapter, width: 45 mm

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## EM-CPS-TS-45 - Adapter

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Comfort DIN rail, additional DIN rail for Comfort device adapter

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## EM-CPS-DHS-45 - Adapter

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Siemens device mount, positioning element for Siemens S0 and S00 switching devices



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## EM-CPS-DHE-45 - Adapter

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Eaton device mount, positioning element for Eaton PKZ switching devices



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