

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



1003289

<https://www.phoenixcontact.com/us/products/1003289>

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Comfort device adapter with CrossLink[®] interface and moveable DIN rail, rated current: 45 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	1003289
Packing unit	1 pc
Minimum order quantity	4 pc
Sales key	C470
Product key	CK7854
Catalog page	Page 53 (C-5-2019)
GTIN	4055626470740
Weight per piece (including packing)	167.375 g
Weight per piece (excluding packing)	167.375 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	45 A (IEC)
	40 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/1003289>



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

<https://www.phoenixcontact.com/us/products/1002634>



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

EM-CPS-405 - Power distribution board

1002635

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

Accessories

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EM-CPS-DAE-45 - Adapter

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Height extension for Comfort device adapter, width: 45 mm

EM-CPS-DAES-45 - Adapter

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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

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

1002663

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Eaton device mount, positioning element for Eaton PKZ switching devices



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