

https://www.phoenixcontact.com/us/products/1002666



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Comfort device adapter with CrossLink® interface and moveable 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	1002666
Packing unit	4 pc
Minimum order quantity	4 pc
Sales key	C470
Product key	CK7851
Catalog page	Page 53 (C-5-2019)
GTIN	4055626468129
Weight per piece (including packing)	124.175 g
Weight per piece (excluding packing)	120.825 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
Data management status	
Article revision	00

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



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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1002666



EAC

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



UL Listed

Approval ID: E123528



cUL Listed

Approval ID: E123528

cULus Listed



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Classifications

ECLASS

ECLASS-11	.0	27371392
ECLASS-12	.0	27371392
ECLASS-13	.0	27371392
ETIM		
ETIM 9.0		EC002498
LINSPSC		



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Environmental product compliance

EU RoHS	
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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%



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Mandatory accessories

EM-CPS-225 - Power distribution board

1002634

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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

1003293

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Height extension for Comfort device adapter, width: 45 mm

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

1003295

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Comfort DIN rail, additional DIN rail for Comfort device adapter

EM-CPS-DHS-45 - Adapter

1003296

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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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