

NBC-PP-G1PGY - DIN rail adapter



1041740

<https://www.phoenixcontact.com/us/products/1041740>

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DIN rail adapter, design: Headers with shielding, degree of protection: IP20, material: PC-GF10, connection method: Quick connection, without assembled modules

Product description

Compact DIN rail adapter with optional overall shielding braid, with dust protection cover, one-piece design

Your advantages

- Compact design

Commercial data

Item number	1041740
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB18
Product key	ABNLAA
Catalog page	Page 375 (C-2-2019)
GTIN	4055626598666
Weight per piece (including packing)	29.5 g
Weight per piece (excluding packing)	29.4 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Notes

General	without assembled modules
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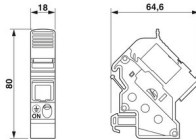
Product properties

Product type	Patch panel
Set comprises	1100077 NBC-PP-J1PGY-S/R4IDC8
Number of module slots	1
Number of slots	1

Electrical properties

Contact resistance per contact pair	$\leq 5 \text{ m}\Omega$
Contact resistance	$\leq 5 \text{ m}\Omega$ (Shield-ground, optional)

Dimensions

Dimensional drawing	
Width	18 mm
Height	80 mm
Depth	64.6 mm

Material specifications

Material	PP
Flammability rating according to UL 94	V0
Contact material	CuSn6
Contact surface material	Tin
Housing material	PC-GF10

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
	IP20
Ambient temperature (operation)	-10 °C ... 60 °C

Mounting

Mounting type	DIN rail mounting
Assembly instructions	Dust cover not compatible with FO module inserts
Connection method	Quick connection

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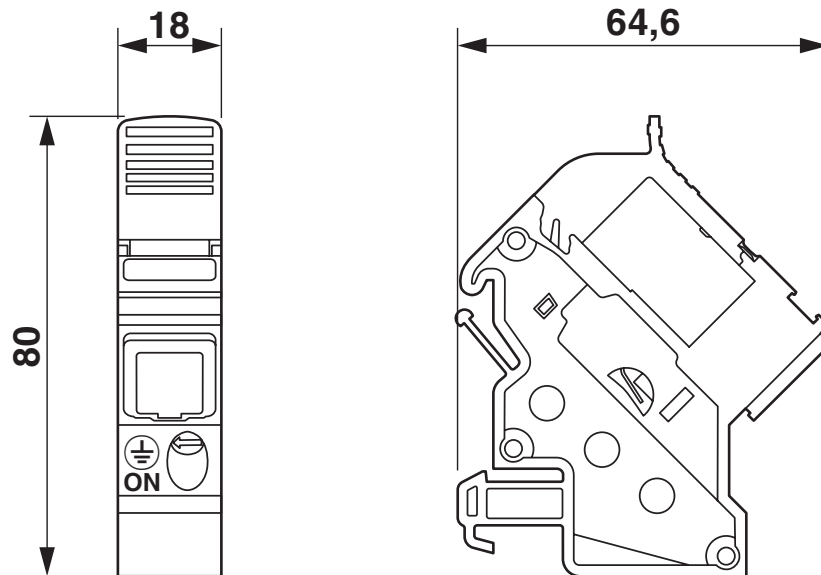
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Drawings

Dimensional drawing



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Classifications

ECLASS

ECLASS-11.0	19170112
ECLASS-12.0	19170112
ECLASS-13.0	19170112

ETIM

ETIM 8.0	EC002697
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UNSPSC

UNSPSC 21.0	26121600
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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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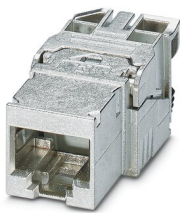


Mandatory accessories

CUC-I-J1ZNI-S/R4IDC8 - RJ45 jack insert

1417274

<https://www.phoenixcontact.com/us/products/1417274>



RJ45 jack insert, design: RJ45, degree of protection: IP20, number of positions: 8, 10 Gbps, CAT6_A, material: Metal, connection method: IDC connection, connection cross section: AWG 26- 22, cable outlet: straight, Adapter-free design, Ethernet

CUC-I-D1ZNI-S/R4GC8 - RJ45 coupling

1041760

<https://www.phoenixcontact.com/us/products/1041760>



RJ45 coupling, degree of protection: IP20, number of positions: 8, 10 Gbps, CAT6_A, material: Metal, connection method: Coupling, cable outlet: straight, Adapter-free design, Ethernet

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FOC-I-D1PGN-S/LCGCSM - Fiber optic coupling

1041780

<https://www.phoenixcontact.com/us/products/1041780>



Fiber optic coupling, design: LC, degree of protection: IP20, number of positions: 2, material: Plastic, connection method: Coupling, cable outlet: straight

FOC-I-D1PGR-S/SCGCSM - Fiber optic coupling

1041800

<https://www.phoenixcontact.com/us/products/1041800>



Fiber optic coupling, design: SC, degree of protection: IP20, number of positions: 2, material: Plastic, connection method: Coupling, cable outlet: straight

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FOC-I-D1PGY-S/MPAGC - Fiber optic coupling

1041820

<https://www.phoenixcontact.com/us/products/1041820>



Fiber optic coupling, degree of protection: IP20, number of positions: 2, material: Plastic, connection method: Coupling, cable outlet: straight, Ethernet

FOC-I-D1PGY-S/MPBGC - Fiber optic coupling

1041840

<https://www.phoenixcontact.com/us/products/1041840>



Fiber optic coupling, degree of protection: IP20, number of positions: 2, material: Plastic, connection method: Coupling, cable outlet: straight, Ethernet

Accessories

NBC-PP-G1PGY - DIN rail adapter

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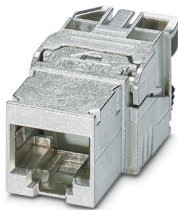
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CUC-I-J1ZNI-S/R4IDC8 - RJ45 jack insert

1417274

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RJ45 jack insert, design: RJ45, degree of protection: IP20, number of positions: 8, 10 Gbps, CAT6_A, material: Metal, connection method: IDC connection, connection cross section: AWG 26- 22, cable outlet: straight, Adapter-free design, Ethernet

CUC-I-D1ZNI-S/R4GC8 - RJ45 coupling

1041760

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RJ45 coupling, degree of protection: IP20, number of positions: 8, 10 Gbps, CAT6_A, material: Metal, connection method: Coupling, cable outlet: straight, Adapter-free design, Ethernet

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FOC-I-D1PGY-S/MPAGC - Fiber optic coupling

1041820

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Fiber optic coupling, degree of protection: IP20, number of positions: 2, material: Plastic, connection method: Coupling, cable outlet: straight, Ethernet

FOC-I-D1PGY-S/MPBGC - Fiber optic coupling

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Fiber optic coupling, degree of protection: IP20, number of positions: 2, material: Plastic, connection method: Coupling, cable outlet: straight, Ethernet

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NBC-PP-P1PGY:10 - Dust protection cover

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Dust protection cover



NBC-PP-F1PWH:10 - Plug Guard Security Frame

1041881

<https://www.phoenixcontact.com/us/products/1041881>

Plug Guard Security Frame



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NBC-PP-A1PRD:10 - Port Guard Security Element

1041900

<https://www.phoenixcontact.com/us/products/1041900>



Port Guard Security Element

UC-TMF 16 - Marker for terminal blocks

0819262

<https://www.phoenixcontact.com/us/products/0819262>



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm, Number of individual labels: 32

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UC-TMF 16 CUS - Marker for terminal blocks

0824678

<https://www.phoenixcontact.com/us/products/0824678>



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm, Number of individual labels: 32

NS 35/ 7,5 PERF 1155MM - DIN rail perforated

1207666

<https://www.phoenixcontact.com/us/products/1207666>



DIN rail perforated, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver

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FL DIN RA - DIN rail adapter

2891053

<https://www.phoenixcontact.com/us/products/2891053>

The FL DIN RA is installed in a standard, 19-inch rack (EIA-310-D, IEC 60297-3-100) to allow DIN rail mounted equipment to be rack mounted.



FOC-I-D1PGN-S/LCGCSM - Fiber optic coupling

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Fiber optic coupling, design: LC, degree of protection: IP20, number of positions: 2, material: Plastic, connection method: Coupling, cable outlet: straight



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FOC-I-D1PGR-S/SCGCSM - Fiber optic coupling

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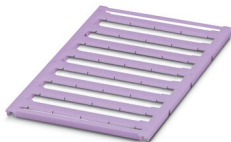


Fiber optic coupling, design: SC, degree of protection: IP20, number of positions: 2, material: Plastic, connection method: Coupling, cable outlet: straight

UC-TMF 16 VT - Marker for terminal blocks

0822699

<https://www.phoenixcontact.com/us/products/0822699>



Marker for terminal blocks, Sheet, violet, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snap in, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm, Number of individual labels: 32

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UC-TMF 16 YE - Marker for terminal blocks

0819259

<https://www.phoenixcontact.com/us/products/0819259>



Marker for terminal blocks, Sheet, yellow, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm, Number of individual labels: 32

UC-TMF 16 RD CUS - Marker for terminal blocks

0824682

<https://www.phoenixcontact.com/us/products/0824682>



Marker for terminal blocks, can be ordered: by sheet, red, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm, Number of individual labels: 32

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UC-TMF 16 GN - Marker for terminal blocks

0817921

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Marker for terminal blocks, Sheet, green, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm, Number of individual labels: 32

UC-TMF 16 BU CUS - Marker for terminal blocks

0824679

<https://www.phoenixcontact.com/us/products/0824679>



Marker for terminal blocks, can be ordered: by sheet, blue, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm, Number of individual labels: 32

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UC-TMF 16 OG - Marker for terminal blocks

0817811

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Marker for terminal blocks, Sheet, orange, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm, Number of individual labels: 32

UC-TMF 16 OG CUS - Marker for terminal blocks

0824681

<https://www.phoenixcontact.com/us/products/0824681>



Marker for terminal blocks, can be ordered: by sheet, orange, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm, Number of individual labels: 32

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UC-TMF 16 VT CUS - Marker for terminal blocks

0824683

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Marker for terminal blocks, can be ordered: by sheet, violet, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm, Number of individual labels: 32

UC-TMF 16 BU - Marker for terminal blocks

0817905

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Marker for terminal blocks, Sheet, blue, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm, Number of individual labels: 32

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UC-TMF 16 YE CUS - Marker for terminal blocks

0824684

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Marker for terminal blocks, can be ordered: by sheet, yellow, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm, Number of individual labels: 32

UC-TMF 16 GN CUS - Marker for terminal blocks

0824680

<https://www.phoenixcontact.com/us/products/0824680>



Marker for terminal blocks, can be ordered: by sheet, green, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm, Number of individual labels: 32

NBC-PP-G1PGY - DIN rail adapter

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UC-TMF 16 RD - Marker for terminal blocks

0817824

<https://www.phoenixcontact.com/us/products/0817824>



Marker for terminal blocks, Sheet, red, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm, Number of individual labels: 32

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