

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



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DIN rail adapter, type: Headers with shielding, degree of protection: IP20, material: PC-GF10, without assembled modules

Product Description

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

Commercial Data

Item number	1041740
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	A08
Product Key	ABNAHA
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

	ut 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	≤ 5 mΩ
Contact resistance	≤ 5 mΩ (Shield-ground, optional)

Dimensions

Dimensional drawing	64,6
Width	18 mm
Height	80 mm
Depth	64.6 mm

Material specifications

Color	gray
Material	PP (Dust protection flap)
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
Degree of protection	IP20
Ambient temperature (operation)	-10 °C 60 °C

Mounting

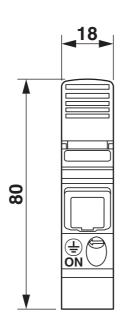
Mounting type	DIN rail mounting
Assembly instructions	Dust cover not compatible with FO module inserts

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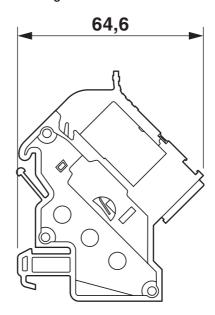
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Drawings



Dimensional drawing





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Classifications

UNSPSC 21.0

ECLASS

27060308
27060308
27060308
EC002599

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

RJ45 socket insert

RJ45 socket insert - CUC-I-J1ZNI-S/R4IDC8 - 1417274 https://www.phoenixcontact.com/us/products/1417274



RJ45 socket insert, type: 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

RJ45 coupling

RJ45 coupling - CUC-I-D1ZNI-S/R4GC8 - 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, Adapter-free design



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Fiber optic coupling

Fiber optic coupling - FOC-I-D1PGN-S/LCGCSM - 1041780 https://www.phoenixcontact.com/us/products/1041780



Fiber optic coupling, type: LC, degree of protection: IP20, material: Plastic, connection method: Coupling, cable outlet: straight

Fiber optic coupling

Fiber optic coupling - FOC-I-D1PGR-S/SCGCSM - 1041800 https://www.phoenixcontact.com/us/products/1041800



Fiber optic coupling, type: SC, degree of protection: IP20, material: Plastic, connection method: Coupling, cable outlet: straight



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Fiber optic coupling

Fiber optic coupling - FOC-I-D1PGY-S/MPAGC - 1041820 https://www.phoenixcontact.com/us/products/1041820



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

Fiber optic coupling

Fiber optic coupling - FOC-I-D1PGY-S/MPBGC - 1041840 https://www.phoenixcontact.com/us/products/1041840



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

Accessories



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RJ45 socket insert

RJ45 socket insert - CUC-I-J1ZNI-S/R4IDC8 - 1417274 https://www.phoenixcontact.com/us/products/1417274



RJ45 socket insert, type: 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

RJ45 coupling

RJ45 coupling - CUC-I-D1ZNI-S/R4GC8 - 1041760 https://www.phoenixcontact.com/us/products/1041760



RJ45 coupling, degree of protection: IP20, number of positions: 8, 10 Gbps, ${\rm CAT6}_{\rm A}$, material: Metal, connection method: Coupling, Adapter-free design



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Fiber optic coupling

Fiber optic coupling - FOC-I-D1PGY-S/MPAGC - 1041820 https://www.phoenixcontact.com/us/products/1041820



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

Fiber optic coupling

Fiber optic coupling - FOC-I-D1PGY-S/MPBGC - 1041840 https://www.phoenixcontact.com/us/products/1041840



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



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Dust protection cover

Dust protection cover - NBC-PP-P1PGY:10 - 1041860 https://www.phoenixcontact.com/us/products/1041860

Dust protection cover



Plug Guard Security Frame

Plug Guard Security Frame - NBC-PP-F1PWH:10 - 1041881 https://www.phoenixcontact.com/us/products/1041881

Plug Guard Security Frame





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Port Guard Security Element

Port Guard Security Element - NBC-PP-A1PRD:10 - 1041900 https://www.phoenixcontact.com/us/products/1041900



Port Guard Security Element

Marker for terminal blocks

Marker for terminal blocks - UC-TMF 16 - 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: 15.45×5.1 mm, Number of individual labels: 32



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Marker for terminal blocks

Marker for terminal blocks - UC-TMF 16 CUS - 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

DIN rail perforated

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

DIN rail adapter - FL DIN RA - 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.



Fiber optic coupling

Fiber optic coupling - FOC-I-D1PGN-S/LCGCSM - 1041780 https://www.phoenixcontact.com/us/products/1041780



Fiber optic coupling, type: LC, degree of protection: IP20, material: Plastic, connection method: Coupling, cable outlet: straight



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Fiber optic coupling

Fiber optic coupling - FOC-I-D1PGR-S/SCGCSM - 1041800 https://www.phoenixcontact.com/us/products/1041800



Fiber optic coupling, type: SC, degree of protection: IP20, material: Plastic, connection method: Coupling, cable outlet: straight

Marker for terminal blocks

Marker for terminal blocks - UC-TMF 16 VT - 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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Marker for terminal blocks

Marker for terminal blocks - UC-TMF 16 YE - 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

Marker for terminal blocks

Marker for terminal blocks - UC-TMF 16 RD CUS - 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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Marker for terminal blocks

Marker for terminal blocks - UC-TMF 16 GN - 0817921 https://www.phoenixcontact.com/us/products/0817921



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

Marker for terminal blocks

Marker for terminal blocks - UC-TMF 16 BU CUS - 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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Marker for terminal blocks

Marker for terminal blocks - UC-TMF 16 OG - 0817811 https://www.phoenixcontact.com/us/products/0817811



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

Marker for terminal blocks

Marker for terminal blocks - UC-TMF 16 OG CUS - 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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Marker for terminal blocks

Marker for terminal blocks - UC-TMF 16 VT CUS - 0824683 https://www.phoenixcontact.com/us/products/0824683



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

Marker for terminal blocks

Marker for terminal blocks - UC-TMF 16 BU - 0817905 https://www.phoenixcontact.com/us/products/0817905



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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Marker for terminal blocks

Marker for terminal blocks - UC-TMF 16 YE CUS - 0824684 https://www.phoenixcontact.com/us/products/0824684



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

Marker for terminal blocks

Marker for terminal blocks - UC-TMF 16 GN CUS - 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



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Marker for terminal blocks

Marker for terminal blocks - UC-TMF 16 RD - 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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