

## DIN rail adapter - NBC-PP-G1PGY - 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

### Your advantages

- ✓ For distributing copper and fiber optic cabling
- ✓ Assembly without special tools
- ✓ Compact design: 1TE (DIN 43880)
- ✓ One-Piece Design
- ✓ Front release without special tool
- ✓ Optional overall shielding braid for copper modules
- ✓ Security elements available as accessories
- ✓ Marking service: Phoenix Contact can custom-mark all labels according to your requirements
- ✓ Adapter-less integration of module inserts

RoHS

### Key Commercial Data

|              |   |
|--------------|---|
| Packing unit | 1 pc  |
| GTIN         | <br>4 055626 598666 |
| GTIN         | 4055626598666   |

### Technical data

#### Mechanical characteristics

|                      |                            |
|----------------------|----------------------------|
| Number of slots      | 1                          |
| Mounting type        | DIN rail: 35 mm            |
| Degree of protection | IP20                       |
| Type                 | DIN rail module, one-piece |
| Type of note         | Notes on operation         |
| Note                 | without assembled modules  |

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### Technical data

#### Ambient conditions

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

#### Material data

|  |                           |
|--|---------------------------|
| Flammability rating according to UL 94 | V0                        |
| Housing material                       | PC-GF10                   |
| Contact material                       | CuSn6                     |
| Contact surface material               | Tin                       |
| Material                               | PP (Dust protection flap) |
| Depth                                  | 64.6 mm                   |

#### Electrical characteristics

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

#### Standards and Regulations

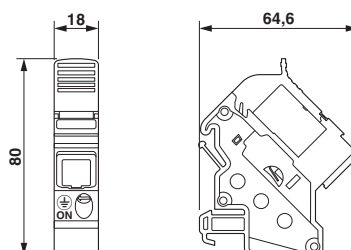
|  |    |
|--|----|
| Flammability rating according to UL 94 | V0 |
|--|----|

#### Environmental Product Compliance

|            |   |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

### Drawings

Dimensional drawing



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