

# BNC-V 75 - Plug/adapter

2805070

<https://www.phoenixcontact.com/us/products/2805070>

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BNC connector, single-level, for mounting on NS 32 or NS 35/7.5, wave impedance: 75  $\Omega$

## Commercial data

|                                      |                                |
|--------------------------------------|--------------------------------|
| Item number                          | 2805070                        |
| Packing unit                         | 1 pc                           |
| Note                                 | Made to order (non-returnable) |
| Sales key                            | BE59                           |
| Product key                          | BE5ZWX                         |
| GTIN                                 | 4017918074562                  |
| Weight per piece (including packing) | 32.63 g                        |
| Weight per piece (excluding packing) | 32.63 g                        |
| Customs tariff number                | 85366910                       |
| Country of origin                    | PL                             |

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## Technical data

### Product properties

|              |                 |
|--------------|-----------------|
| Product type | Flange coupling |
|--------------|-----------------|

### Connection data

|                   |          |
|-------------------|----------|
| Connection method | BNC 75 Ω |
|-------------------|----------|

### Dimensions

|        |         |
|--------|---------|
| Width  | 22 mm   |
| Height | 58.8 mm |
| Length | 42.5 mm |

### Material specifications

|  |    |
|--|----|
| Flammability rating according to UL 94 | V2 |
| Housing material                       | PA |

### Protective circuit

|   |                 |
|---|-----------------|
| Frequency range                                   | 0 GHz ... 3 GHz |
| Voltage standing wave ratio VSWR in a 75 Ω system | < 1.10 (3 GHz)  |

### Environmental and real-life conditions

#### Ambient conditions

|                                 |        |
|---------------------------------|--------|
| Degree of protection            | IP20   |
|                                 | IP20   |
| Ambient temperature (operation) | 125 °C |

### Mounting

|               |           |
|---------------|-----------|
| Mounting type | NS 35/7,5 |
|---------------|-----------|

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## Environmental product compliance

### EU RoHS

|   |                    |
|---|--------------------|
| 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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