

# SAC-4P-22AWG-OE-OE-535-300,0US - Cable reel



1422025

<https://www.phoenixcontact.com/us/products/1422025>

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By the meter, Cable reel, PVC, black, 4-wire, color single wire: brown, blue, black, white, cable length: 300 m

## Commercial data

|                                      |                                |
|--------------------------------------|--------------------------------|
| Item number                          | 1422025                        |
| Packing unit                         | 1 pc                           |
| Minimum order quantity               | 1 pc                           |
| Note                                 | Made to order (non-returnable) |
| Sales key                            | BF16                           |
| Product key                          | AF1IIA                         |
| GTIN                                 | 4055626324906                  |
| Weight per piece (including packing) | 22.22 g                        |
| Weight per piece (excluding packing) | 22.22 g                        |
| Customs tariff number                | 85444290                       |
| Country of origin                    | US                             |

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## Technical data

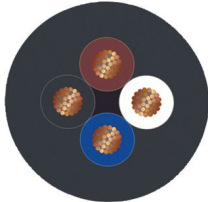
### Product properties

|                     |                    |
|---------------------|--------------------|
| Product type        | Cable by the meter |
| Application         | Connector          |
| Number of positions | 4                  |

### Cable/line

|              |       |
|--------------|-------|
| Cable length | 300 m |
|--------------|-------|

#### Black PVC 105°C [535]

|   |  |
|---|--|
| Dimensional drawing                           |               |
| Cable weight                                  | 36 kg/km   |
| UL AWM Style                                  | 2517 (105 °C / 300 V)  |
| Number of positions                           | 4  |
| Shielded                                      | no   |
| Cable type                                    | Black PVC 105°C [535]  |
| Conductor structure signal line               | 7x 0.25 mm   |
| AWG signal line                               | 22   |
| Wire diameter incl. insulation                | 1.27 mm ±0.03 mm   |
| External cable diameter                       | 5.00 mm ±0.2 mm  |
| Outer sheath, material                        | PVC  |
| External sheath, color                        | black  |
| Conductor material                            | Tin-plated Cu litz wires   |
| Material wire insulation                      | PVC  |
| Single wire, color                            | brown, blue, black, white  |
| Overall twist                                 | 4 wires, twisted   |
| Nominal voltage, cable                        | 300 V  |
| Minimum bending radius, flexible installation | 8 x D  |
| Smallest bending radius, movable installation | 40 mm  |
| Flame resistance                              | FT4  |
| Other resistance                              | UV resistant   |
| Special properties                            | UL standards PLTC and ITC  |
| Ambient temperature (operation)               | -30 °C ... 105 °C (cable, fixed installation)<br>-5 °C ... 105 °C (Cable, flexible installation) |


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## Approvals

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**UL Listed**

Approval ID: FILE E 344675



**cUL Listed**

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-15.0 | 27061801 |
| ECLASS-13.0 | 27061801 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC003249 |
|----------|----------|

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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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