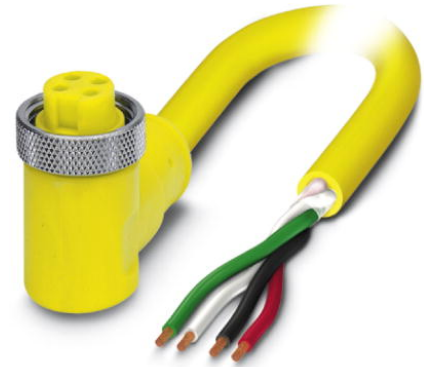


# SAC-4P- 4,0-410/MINFR

Order No.: 1532632



Sensor/Actuator cable, 4-position, PVC, Yellow RAL 1021, Free conductor end, on Socket, angled 7/8" 16UNF, A-coded, Cable length: 4 m

## Commercial data

|                          |                                                                                                       |
|--------------------------|-------------------------------------------------------------------------------------------------------|
| EAN                      | <br>4 046356 025553 |
| Note                     | Made-to-order                                                                                         |
| Pack                     | 1                                                                                                     |
| Customs tariff           | 85444290                                                                                              |
| Catalog page information | Page 104 (PC-2007)                                                                                    |

## Technical data

### General data

|                       |                           |
|-----------------------|---------------------------|
| Rated current at 40°C | 10 A                      |
| Rated voltage         | 600 V                     |
| Number of positions   | 4                         |
| Volume resistance     | $\leq 5 \text{ m}\Omega$  |
| Insulation resistance | $\geq 10 \text{ M}\Omega$ |
| Length of cable       | 4 m                       |

### General characteristics

|                        |              |
|------------------------|--------------|
| Coding                 | A - standard |
| Surge voltage category | II           |

|                          |                     |
|--------------------------|---------------------|
| Pollution degree         | 2                   |
| Degree of protection     | IP68                |
| Contact material         | CuSn                |
| Contact surface material | Au                  |
| Contact carrier material | PUR                 |
| Material of grip body    | PUR                 |
| Material, knurls         | Nickel-plated brass |
| Status display           | No                  |
| Test voltage             | 4000 V              |

#### Conductor data

|                                 |                            |
|---------------------------------|----------------------------|
| Cable type                      | PVC yellow U.S. color code |
| Conductor cross section         | 1.5 mm <sup>2</sup>        |
| AWG signal line                 | 16                         |
| Conductor structure signal line | 65x 0.16 mm                |
| External cable diameter         | 10.67 mm                   |
| Wire colors                     | Black, white, red, green   |
| External sheath, color          | Yellow RAL 1021            |
| Outer sheath, material          | PVC                        |

#### Certificates

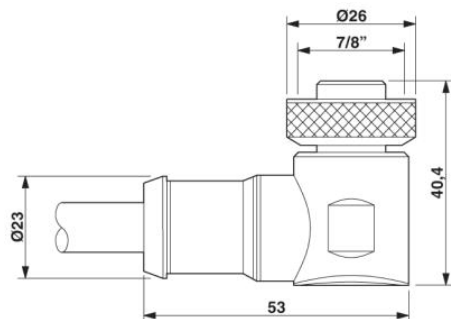


Certification

CUL Listed, UL Listed

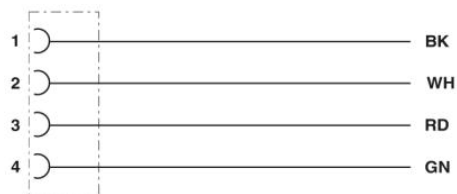
## Drawings

### Dimensioned drawing

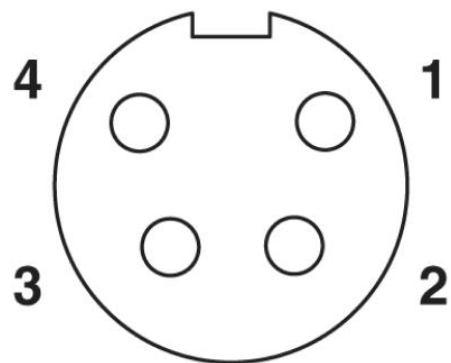


7/8"-16UNF socket, angled

### Circuit diagram



### Schematic diagram



Pin assignment, socket, 7/8"-16UNF, 4-pos., view of female side