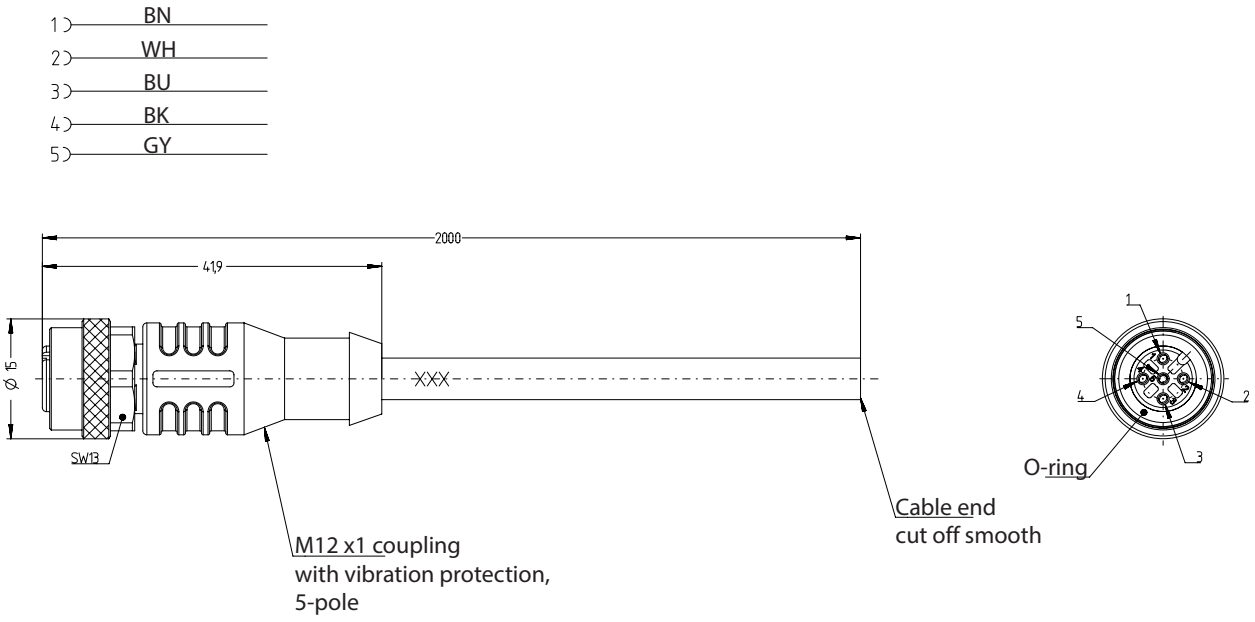
# Accessories
## Connecting cable

| Description **SFW-M12B5/AW-2PU** | Article number **6075689092** |
|---|---|

**Pin assignment**




| **Electrical Data** | |
|---|---|
| Operating voltage | max. 60 V |
| Current rating | 4 A at 40 °C |
| Insulation resistancw | ≥100 MΩ |

| **Mechanical Data** | |
|---|---|
| Connection | M12x1, 5-pole (A-Coded, female) |
| Cable | LiF9YH-11YH 5 x 0,34 mm² x 2 m +50 mm, outer-jacket PUR UL, black |
| Overmolding | TPU |
| Ambient temperature | -30 °C ... +90 °C |
| Degree of pollution | 3 |
| Type of protection | IP68 (only in fully snapped-in position with it's plugs) |

| **EU Conformity** | |
|---|---|
| | acc. to directive 2014/35/EU (Low-Voltage-Directive) |
| | acc. to directive 2011/65/EU (RoHS-Directive) |