



Connection cable, 4p/3Ltg, DC current, coupling m12 angled, open end, L=5m

**Part no.** CSDR4A3CY2205-LP  
**Catalog No.** 136275  
**Alternate Catalog No.** CSDR4A3CY2205-LP

### Delivery program

|                     |  |    |   |
|---------------------|--|----|---|
| Basic function      |  |    | Accessories   |
| Accessories         |  |    | Connecting cables   |
| Length              |  | mm | 5000  |
| Pin assignment      |  |    | <ul style="list-style-type: none"> <li>1 = Brown</li> <li>2 = White</li> <li>3 = Blue</li> <li>4 = Black</li> </ul> |
| Voltage type        |  |    | DC  |
| Number of poles     |  |    | 4-pole, 3-conductor   |
| Style output side   |  |    | Cable end, open   |
| Style input side    |  |    | Coupling, angled  |
| <b>For use with</b> |  |    |   |
| For use with        |  |    | DC sensors, 4 pole, 2 or 3- wire connection, M12  |

### Design verification as per IEC/EN 61439

|  |  |    |     |
|--|--|----|-----|
| Technical data for design verification |  |    |     |
| Operating ambient temperature min.     |  | °C | -25 |
| Operating ambient temperature max.     |  | °C | 70  |

### Technical data ETIM 7.0

|   |  |      |              |
|---|--|------|--------------|
| Sensors (EG000026) / Sensor-actuator patch cord (EC001855)  |  |      |              |
| Electric engineering, automation, process control engineering / Cable, wire / Ready-made data cable / Assembled sensor actuator-line (ecl@ss10.0.1-27-06-03-11 [AFR601003]) |  |      |              |
| Number of poles   |  |      | 4            |
| Type of electrical connection, field-sided  |  |      | M12          |
| Type of plug-in contact, field sided  |  |      | Female (bus) |
| Positioning cable feed, field-sided   |  |      | Angled       |
| Type of electrical connection, box-sided  |  |      | Other        |
| Type of plug-in contact, box-sided  |  |      |              |
| Positioning cable feed, box-sided   |  |      | Other        |
| Cable length  |  | m    | 5            |
| Material of cable sheath  |  |      | Other        |
| Halogen free  |  |      | No           |
| Colour cable sheath   |  |      | Other        |
| With LED indication   |  |      | No           |
| Screened  |  |      | No           |
| Type of cable   |  |      | Multi-core   |
| Vulcanize   |  |      | No           |
| Material contact body   |  |      | Other        |
| Material of contact surface   |  |      | Other        |
| Permitted cable outer temperature after assembling without vibration  |  | °C   | 40 - 70      |
| Permitted cable outer temperature during assembling/handling  |  | °C   | 40 - 70      |
| Rated current I <sub>n</sub>  |  | A    | 0            |
| Rated voltage   |  | V    | 0            |
| Continuity resistor   |  | mOhm | 0            |
| Degree of protection (IP)   |  |      | Other        |

# Approvals

Product Standards

CE marking