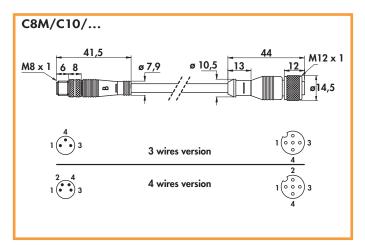
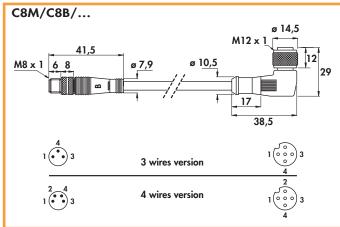
## **CONNECTING CABLES FOR SENSORS**

- MALE M8 x 1
- FEMALE M12 x 1
- According to EN 60947-5-2









## Technical data:

Operating voltage

10 ÷ 30 Vdc straight types with LED 5 ÷ 60 Vdc angled types with LED max 50 Vac/75 Vdc types without LED

Maximum current:

• Contact resistance:

• Contacts: Moulding: e: CuZn, brass pre-nickeled and gold plated (0,8 µm) PUR

self-locking in CuZn, nickel plated brass -  $25 \div + 90^{\circ}\text{C}$  IP67 with plug in fully locked position

Locking nut:Temperature range:

• Degree of protection:

| Cable                                  |                                | ORDERING REFERENCES  |  |  |  |
|--|--------------------------------|--|--|--|--|
| Material                               | Length m.                      | 3 wires  |  | 4 wires  |  |
|  |                                | Straight male Straight female (*)  | Straight male Angled female (*)  | Straight male Straight female (*)  | Straight male Angled female (*)  |
| PVC<br>PVC<br>PVC<br>PUR<br>PUR<br>PUR | 0,6<br>1<br>2<br>0,6<br>1<br>2 | C8M/C10/003-0,6PV<br>C8M/C10/003-1PV<br>C8M/C10/003-2PV<br>C8M/C10/003-0,6PR<br>C8M/C10/003-1PR<br>C8M/C10/003-2PR | C8M/C8B/003-0,6PV<br>C8M/C8B/003-1PV<br>C8M/C8B/003-2PV<br>C8M/C8B/003-0,6PR<br>C8M/C8B/003-1PR<br>C8M/C8B/003-2PR | C8M/C10/004-0,6PV<br>C8M/C10/004-1PV<br>C8M/C10/004-2PV<br>C8M/C10/004-0,6PR<br>C8M/C10/004-1PR<br>C8M/C10/004-2PR | C8M/C8B/004-0,6PV<br>C8M/C8B/004-1PV<br>C8M/C8B/004-2PV<br>C8M/C8B/004-0,6PR<br>C8M/C8B/004-1PR<br>C8M/C8B/004-2PR |

for LED PNP option on female part substitute the part of the code .../00... with .../2P... i.e. C8M/C10/2P3-0,6PV for LED NPN option on female part substitute the part of the code .../00... with .../2N... i.e. C8M/C10/2N3-0,6PV (\*) Note: