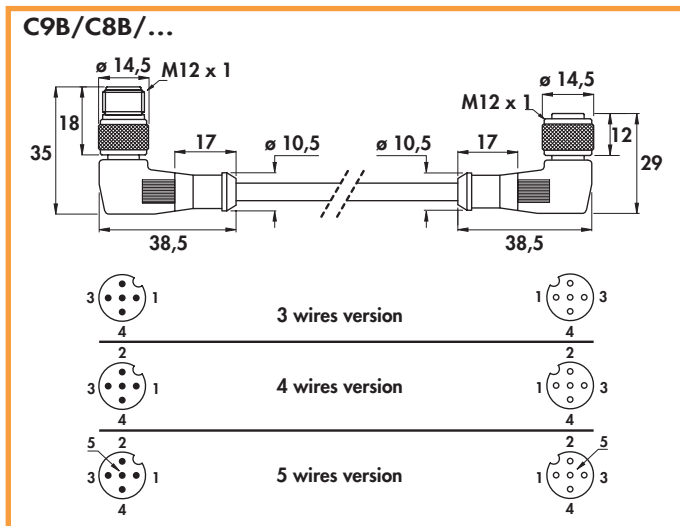
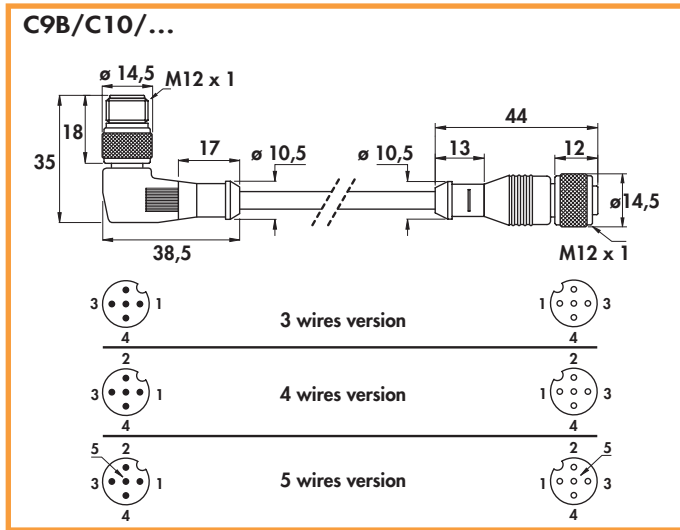


CONNECTING CABLES FOR SENSORS

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



Technical data:

- Operating voltage: 10 ÷ 30 Vdc straight types with LED
5 ÷ 60 Vdc types angled with LED
max 50 Vac/75 Vdc types without LED
- Maximum current: 4 A
- Contact resistance: $\leq 5 \text{ m}\Omega$
- Contacts: CuZn, brass pre-nickel and gold plated (0,8 μm)
- Moulding: PUR
- Locking nut: self-locking in CuZn, nickel plated brass
- Temperature range: -25 ÷ +90°C
- Degree of protection: IP68 with plug in fully locked position

Cable		ORDERING REFERENCES			
Material	Length m.	3 wires		4 wires	
		• Angled male • Straight female (*)	• Angled male • Angled female (*)	• Angled male • Straight female (*)	• Angled male • Angled female (*)
PVC	0,6	C9B/C10/003-0,6PV	C9B/C8B/003-0,6PV	C9B/C10/004-0,6PV	C9B/C8B/004-0,6PV
PVC	1	C9B/C10/003-1PV	C9B/C8B/003-1PV	C9B/C10/004-1PV	C9B/C8B/004-1PV
PVC	2	C9B/C10/003-2PV	C9B/C8B/003-2PV	C9B/C10/004-2PV	C9B/C8B/004-2PV
PUR	0,6	C9B/C10/003-0,6PR	C9B/C8B/003-0,6PR	C9B/C10/004-0,6PR	C9B/C8B/004-0,6PR
PUR	1	C9B/C10/003-1PR	C9B/C8B/003-1PR	C9B/C10/004-1PR	C9B/C8B/004-1PR
PUR	2	C9B/C10/003-2PR	C9B/C8B/003-2PR	C9B/C10/004-2PR	C9B/C8B/004-2PR

Note: For 5 wires version substitute the number before the cable length with 5. i.e. **C9B/C10/005-0,6PV**
 (*) for LED PNP option on female part substitute the part of the code .../00... with .../2P... i.e. **C9B/C10/2P3-0,6PV**
 for LED NPN option on female part substitute the part of the code .../00... with .../2N... i.e. **C9B/C10/2N3-0,6PV**