# Single-ended I/O Cordsets-M8 (Angled-male)



### Description:

Used for sensors, I/O connector connecting. Standard M8(angled-male) threaded connection.

3, 4-core are optional. Customized cable lengths. Degree of protection IP67.

### Features:

- PVC and PUR cable are optional
- A-coded interface
- Optional LED indicator
- \* All technical information about the raw cable for connectors, please refer to the "cable" section (P513).



| Type Code       |             |              |     |                       |              |                     |
|-----------------|-------------|--------------|-----|-----------------------|--------------|---------------------|
| Cable jacket    | Description | Туре         | Pin | Rated current/voltage | Cable length | Wire section        |
| PVC             | Male 3-core | CB8.3-2      | 3   | 4A/60V                | 2m           | 0.25mm <sup>2</sup> |
|                 | Male 4-core | CB8.4-2      | 4   | 4A/30V                | 2m           | 0.25mm <sup>2</sup> |
|                 |             |              |     |                       |              |                     |
| PUR             | Male 3-core | CB8.3-2/P    | 3   | 4A/60V                | 2m           | 0.25mm <sup>2</sup> |
|                 | Male 4-core | CB8.4-2/P    | 4   | 4A/30V                | 2m           | 0.25mm <sup>2</sup> |
|                 |             |              |     |                       |              |                     |
| PVC<br>Shielded | Male 3-core | CB8.3-2/WS   | 3   | 4A/60V                | 2m           | 0.25mm <sup>2</sup> |
|                 | Male 4-core | CB8.4-2/WS   | 4   | 4A/30V                | 2m           | 0.25mm <sup>2</sup> |
|                 |             |              |     |                       |              |                     |
| PUR<br>Shielded | Male 3-core | CB8.3-2/WS/P | 3   | 4A/60V                | 2m           | 0.25mm <sup>2</sup> |
|                 | Male 4-core | CB8.4-2/WS/P | 4   | 4A/30V                | 2m           | 0.25mm <sup>2</sup> |

## Selection Instructions

**CB8.3 - 2/P**1 2

Attn: ①: Customized cable lengths are available.

2: Cable jacket or function can be customized according to the requirements.

#### Additional Information

Cable Length

