

## Modlight70 Pro connecting modul IO-Link

Connection M12 4 pole, outlet side

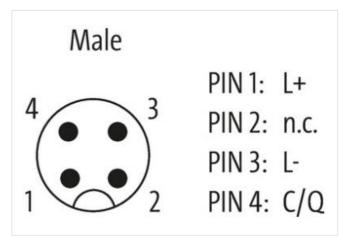
Basic Outlet on the side with M12 connection IO-Link V1.1

Connection cables are in the online shop under "Connection Technology".

## **Link to Product**

## Illustration





Product may differ from Image







| ommercial data          |               |  |
|-------------------------|---------------|--|
| LASS-6.0                | 27371232      |  |
| LASS-6.1                | 27371232      |  |
| LASS-7.0                | 27371232      |  |
| LASS-8.0                | 27371232      |  |
| LASS-9.0                | 27371232      |  |
| LASS-10.1               | 27371232      |  |
| LASS-11.1               | 27371232      |  |
| LASS-12.0               | 27371232      |  |
| IM-5.0                  | EC001152      |  |
| IM-6.0                  | EC001152      |  |
| IM-7.0                  | EC001152      |  |
| stoms tariff number     | 85319000      |  |
| IN                      | 4048879832717 |  |
| ckaging unit            | 1             |  |
| ectrical data   Supply  |               |  |
| erating voltage DC      | 24 V          |  |
| erating voltage DC min. | 18 V          |  |
| erating voltage DC max. | 30 V          |  |
|                         | 30 V          |  |

Industrial communication | IO-Link



stay connected

| IO-Link type                             | Device             |
|--|--------------------|
| Port Class                               | A                  |
| IO-Link revision ID                      | V1.1               |
| IO-Link transmission rate                | COM2 (38.4 kbit/s) |
| IO-Link process data length input        | 6 Bytes            |
| IO-Link process data length output       | 0 Bytes            |
| IO-Link cycle time min.                  | 8 ms               |
| Device protection   Electrical           |                    |
| Degree of protection (EN IEC 60529)      | IP65               |
| Additional condition protection degree   | inserted, locked   |
| Mechanical data   Material data          |                    |
| Color housing                            | black              |
| Material housing                         | Plastic            |
| Mechanical data   Mounting data          |                    |
| Height                                   | 122 mm             |
| Width                                    | 88 mm              |
| Depth                                    | 70 mm              |
| Environmental characteristics   Climatic |                    |
| Operating temperature min.               | -20 °C             |
| Operating temperature max.               | 50 °C              |
| Storage temperature min.                 | -30 °C             |
| Storage temperature max.                 | 60 °C              |
| Connection type 2                        |                    |
| Family construction form                 | M12                |
| Gender                                   | male               |
| Coding                                   | A                  |
| No. of poles                             | 4                  |
| PIN 1                                    | L+                 |
| PIN 2                                    | n.c.               |
| PIN 3                                    | L-                 |
| PIN 4                                    | C/Q                |
| Mounting method                          | bayonet-locking    |