

### Modlight70 Pro connecting modul IO-Link

Connection M12 4 pole, outlet side

Art.No.: 4000-76070-1400015

Weight: 0.205 kg

Country of origin: ID

Model designation: Modlight70 Pro BASE M12-4S IOL

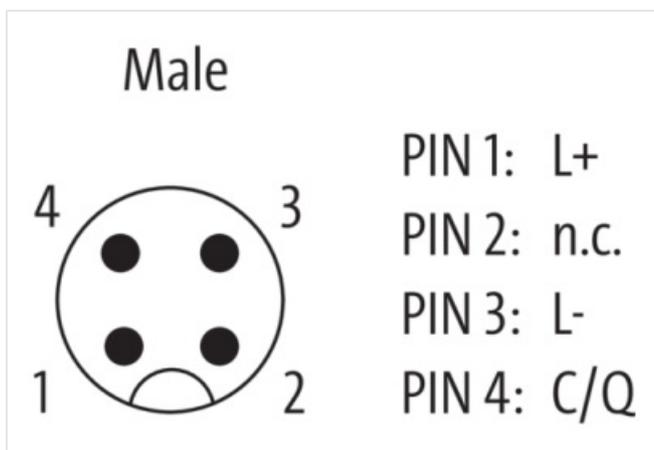
Basic

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



#### Header

Material short text

Modlight70 Pro BASE M12-4S IOL

#### Commercial data

The information in this Product-PDF has been compiled with the utmost care.  
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2026-01-29

Murrelektronik Inc. | 1327 Northbrook Parkway, Suite 460 | Suwanee, GA 30024 | Fon +1 770 497-9292 | Fax +1 770 497-9391 | shop@murrinc.com | shop.murrinc.com

URL Webshop	<a href="https://shop.murrelektronik.com/4000-76070-1400015">https://shop.murrelektronik.com/4000-76070-1400015</a>
GTIN	4048879832717
ECLASS-6.0	27371232
ECLASS-6.1	27371232
ECLASS-7.0	27371232
ECLASS-7.1	27371232
ECLASS-8.0	27371232
ECLASS-8.1	27371232
ECLASS-9.0	27371232
ECLASS-9.1	27371232
ECLASS-10.0.1	27371232
ECLASS-10.1	27371232
ECLASS-11.0	27371232
ECLASS-11.1	27371232
ECLASS-12.0	27371232
ECLASS-13.0	27371232
ECLASS-14.0	27371232
ETIM-5.0	EC001152
ETIM-6.0	EC001152
ETIM-7.0	EC001152
ETIM-8.0	EC001152
customs tariff number	85319000
EAN	4048879832717
Packaging unit	1

**Electrical data | Supply**

Operating voltage DC	24 V
Operating voltage DC min.	18 V
Operating voltage DC max.	30 V

**Industrial communication | IO-Link**

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	locked, inserted

**Mechanical data | Material data**

Material housing	Plastic
Color housing	black

**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
Ambient temperature (storage, transport)	-30 °C

**Connection type 1**

Family construction form	M12
No. of poles	4
Coding	A
Gender	male
PIN 1	L +
PIN 2	n.c.
PIN 3	L -
PIN 4	C / Q