MURR ELEKTRONIK
stay connected

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
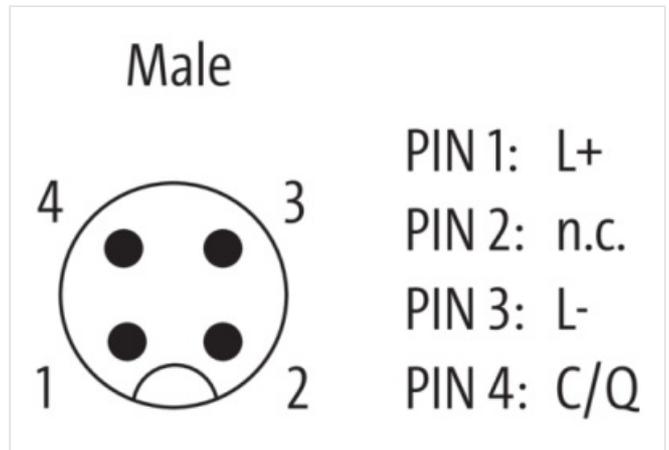with M12 connection
IO-Link V1.1
Connection cables are in the online shop under "Connection Technology".

Link to Product

Illustration

Male

PIN 1:	L+
PIN 2:	n.c.
PIN 3:	L-
PIN 4:	C/Q

Product may differ from Image

Commercial data	
Material short text	Modlight70 Pro BASE M12-4S IOL
URL Webshop	https://shop.murrelektronik.com/4000-76070-1400015
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

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: 2026-02-28

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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 … 60 °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