

IO-Link / analog converter

AO U 0 ... 10V, M12, straight

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AO U 0...10V, M12

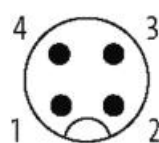
16Bit, IP65/67, IO-Link V1.1, Class A

Link til produkt

Illustrasjon

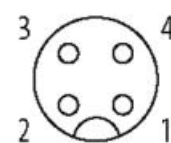


Male

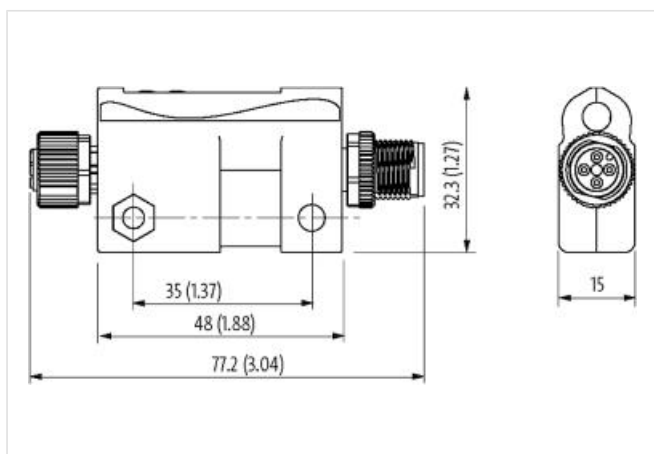


PIN 1: +24 V (L+)
PIN 2: n.c.
PIN 3: GND
PIN 4: C/Q, IO-Link

Female



PIN 1: +Us
PIN 2: n.c.
PIN 3: GND (Analog Us)
PIN 4: AOUT (U/I)



Produktet kan avvike fra bildet



Handelsinformasjon

ECLASS-6.0	27242601
ECLASS-6.1	27242602
ECLASS-7.0	27242602
ECLASS-8.0	27242602
ECLASS-9.0	27242602
ECLASS-10.1	27242602
ECLASS-11.1	27242602

ECLASS-12.0	27242602
ETIM-5.0	EC001596
GTIN	4048879588232
Pakkestørrelse	1
Tolltariffnummer	85437090
Electrical data Supply	
Operating voltage DC	24 V
Operating voltage DC min.	18 V
Operating voltage DC max.	30 V
Norm operating voltage	EN 61131-2
Operating voltage UA DC	24 V
Current consumption max.	19 mA
Electrical data Output	
Type Output	2-, 3-, 4-wire technology
Output current max.	0,2 A
Parameterizable input averaging filter process data	yes
Conversion time analog output max.	5 ms
Industrial communication IO-Link	
IO-Link process data length output	2 Bytes
IO-Link revision ID	V1.1
IO-Link cycle time min.	2,3 ms
IO-Link transmission rate	COM2 (38.4 kbit/s)
Port Class	A
Diagnostics	
Diagnostic via IO-Link	yes
Diagnostic via LED	yes
IO-Link events	Device defect, Overcurrent sensor supply, Overtemperature, Overvoltage supply, Undervoltage supply, cable break sensor, lower limit, upper limit, Übersteuerung
LED display	Ethernet connection/data traffic
Temperature control	yes
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP65, IP67
Invers-polarity protection	yes
Short circuit protection sensor supply	yes
Short-circuit protection output	yes
Resistance to loads with regenerative power	yes
Over voltage protection	yes
Mechanical data Material data	
Material housing	Plastic
Mechanical data Mounting data	
Height	32,3 mm
Width	77,2 mm
Depth	15 mm
Environmental characteristics Climatic	
Operating temperature min.	-30 °C
Operating temperature max.	70 °C
Storage temperature min.	-40 °C
Storage temperature max.	85 °C
Connection type 2	
Connection type 1	AO

Connection type 2	IO-Link AO
Family construction form	M12
Gender	female
Color contact carrier	black
Coding	A
No. of poles	4
PIN 1	+ US
PIN 2	n.c.
PIN 3	0 V (Analog US)
PIN 4	AOut (U / I)
Family construction form	M12
Gender	male
Color contact carrier	black
Coding	A
No. of poles	4
PIN 1	24 V DC (L +)
PIN 2	n.c.
PIN 3	0 V (L -)
PIN 4	C / Q / IO-Link