



# IP58-OHJELMOITAVA PULSSIANTURI

Ohjelmoitava pulssianturi

IP58S-H400PRGZCM10

Pulssianturi, ø58, ohjelmoitava, 10mm akseli, M12-liitin



- Halkaisija 58 mm, 6,8 ja 10 mm akseli tai 14 ja 15 mm reikä
- Ohjelmoitava resoluutio, laskentasuunta, 0-pulssin pituus ja paikka. Ohjelmointi meillä tai ohjelmointityökalun avulla
- Resoluutio max. 65 536 p/k
- IP65
- M12-liittimellä, 12-napainen

## TUOTEKUVAUS

## TEKNISET TIEDOT

### TIEDOT

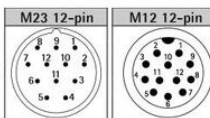
<b>Anturin tyyppi</b>	Inkrementtianturi
<b>Kotelon halkaisija</b>	58 mm
<b>Akselin halkaisija</b>	10 mm
<b>Resoluutio</b>	65536 P/R
<b>Liitäntä</b>	M12-liitin
<b>IP-luokka</b>	IP65
<b>Max. pyörimisnopeus</b>	6000 rpm
<b>Min. syöttöjännite DC</b>	5 V DC
<b>Max. syöttöjännite DC</b>	30 V DC
<b>Min. käyttölämpötila</b>	-25 °C
<b>Max. käyttölämpötila</b>	85 °C
<b>Ulostulo</b>	Push/Pull

Electrical connection + serial PC							
Signals	M23 12-pin	M12 12-pin	T12 cable	Case T12	Cable T12	Cable T12	Cable T12
A	1	2	Violet	Violet	Mint	Violet	Violet
B	2	4	Yellow	Green	Green	Yellow	Yellow
B	3	5	Grey	Grey	Grey	Grey	Grey
B	4	6	Pink	Red	Red	Pink	Pink
0	5	8	Green	White	Green	White	White
B	6	10	Brown	Brown	Brown	Brown	Brown
B	7	7	Brown/Green	Brown/Green	Brown/Green	Brown/Green	Brown/Green
OVK	8	1	White/Green	Brown/White	White/Black	White/Black	White/Black
Index pulse setting	9	7	White	White	White	White	White
Counting direction	10	8	Blue	Blue	Blue	Blue	Blue
SDA	11	11	Red	Red	Red	Red	Red
SCL	12	12	Black	Black	Black	Black	Black
Shield	Case	Case	Shield	Schematic	Schematic	Schematic	Schematic

Installation has to be carried out with power supply disconnected.  
L'installation doit être effectuée en absence de tension.  
Der Anschluss darf nur bei ausgeschalteter Versorgungsanordnung erfolgen.  
La instalación sólo debe ser efectuada en ausencia total de tensión.  
Le montage du dispositif doit être effectué en absence totale de tension.

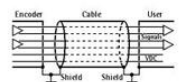
\* Not available for I058-I058S models

Connector type  
male frontal side  
maschio lato contatti  
Aufsicht Stiftseite  
macho lado contactos  
mâle côté contacts



Default parameter values	
Resolution	1024
Counting direction	CW
Index length	90° el (gated A, B)
Output circuit	5-30V (PP/LD universal)
Max rpm	9000

1 PROG order code only, ex. IP58-H-PROG



Electrical connection + serial PC							
Signals	M23 12-pin	M12 12-pin	T12 cable	Case T12	Cable T12	Cable T12	Cable T12
A	1	2	Violet	Violet	Mint	Violet	Violet
B	2	4	Yellow	Green	Green	Yellow	Yellow
B	3	5	Grey	Grey	Grey	Grey	Grey
B	4	6	Pink	Red	Red	Pink	Pink
0	5	8	Green	White	Green	White	White
B	6	10	Brown	Brown	Brown	Brown	Brown
B	7	7	Brown/Green	Brown/Green	Brown/Green	Brown/Green	Brown/Green
OVK	8	1	White/Green	Brown/White	White/Black	White/Black	White/Black
Index pulse setting	9	7	White	White	White	White	White
Counting direction	10	8	Blue	Blue	Blue	Blue	Blue
SDA	11	11	Red	Red	Red	Red	Red
SCL	12	12	Black	Black	Black	Black	Black
Shield	Case	Case	Shield	Schematic	Schematic	Schematic	Schematic

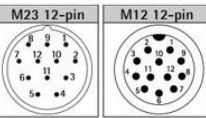
Installation has to be carried out with power supply disconnected.  
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La instalación sólo debe ser efectuada en ausencia total de tensión.  
Le montage du dispositif doit être effectué en absence totale de tension.

Programming software downloadable at: [www.lika.biz](http://www.lika.biz)

KIT IP/I058 programming unit mating with either T12 cable or M23 12-pin connector (EC-IP/I058-M23 connector cable) or M12 12-pin connector (EC-IP/I058-M12 connector cable) available on request. Please note down the programmed values in the supplied label and stick the label to the enclosure for any future reference!

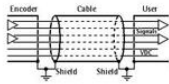
\* Not available for IQ58-IQ58S models

**Connector type**  
 male frontal side  
 maschio lato contatti  
 Aufsicht Stiftseite  
 macho lado contactos  
 mâle côté contacts



Default parameter values	
Resolution	1024 <sup>1</sup>
Counting direction	CW
Index length	90° et (aged A, B)
Output circuit	5-30V (PNP/D universal)
Max rpm	9000

<sup>1</sup> PROG order code only, ex. IP58-H-PROG



Programming software downloadable at: [www.lisa.biz](http://www.lisa.biz)

KIT IP/IQ58 programming unit mating with either T12 cable or M23 12-pin connector [EC-IP/IQ58-M23 connector cable] or M12 12-pin connector [EC-IP/IQ58-M12 connector cable] available on request. Please note down the programmed values in the supplied label and stick the label to the enclosure for any future reference!