Wiring diagrams

Pin #	Signal/Function	C1
1	GND	
2	VS (+5V)	
3	VOUT-A (primary)	
4	VOUT-B (secondary)	النظال

Mating connector kit: 5031097

Pin #	Signal/Function	C1
1	GND	
2	VS (+5V)	
3	VOUT-A (primary)	
4	VOUT-B (secondary)	
Mating o	connector kit: 5031097	

Pin #	Signal/Function	C2
1	DOUT, MAX 200 mA	
2	+BAT (+12V, +24V)	

Mating connector kit: 5031098 with switch

-S (AMP/Tyco)



Pin #	Signal/Function	C2
1	GND	
2	+BAT (+24V only)	

Mating connector kit: 5031098 with detent

-D (Deutsch DT)

or

Pin #	Signal/Function	C1	Pin #	Signal/Function
4	VOUT-B (secondary)		1	GND
3	VOUT-A (primary)		2	VS (+5V)

Mating connector kit: 5031113



า #	Signal/Function	C1	Pin #	Signal/Function
3	+BAT (+12V, +24V)		1	GND
5	DOUT, MAX 200 mA		2	VS (+5V)
ļ	VOUT-B (secondary)		3	VOUT-A (primary)

Mating connector kit: 5035014

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with switch

Pin #	Signal/Function	C1	Pin #	Signal/Function
6	+BAT (+24V only)		1	GND
5	GND (detent magnet)		2	VS (+5V)
4	VOUT-B (secondary)		3	VOUT-A (primary)

Mating connector kit: 5035014

with detent

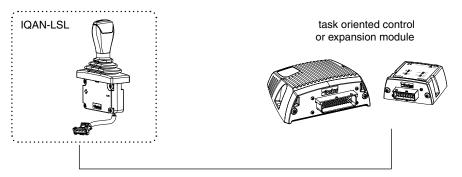
Pin #	Signal/Function	C1	Pin #	Signal/Function
8	+BAT (+24V only)		1	GND
7	GND (detent magnet)		2	VS (+5V)
6	+BAT (+12V, +24V)		3	VOUT-A (primary)
5	DOUT, MAX 200 mA		4	VOUT-B (secondary)



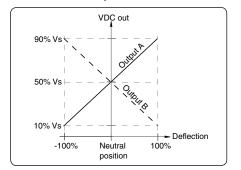


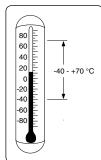
Installation IQAN-LSL

Publ.no: HY33-8302-IS/UK Ed. 10/2016



Dual sensor output







(2004/108/EC)

⚠ WARNING

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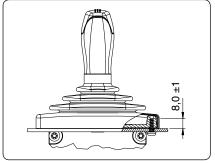
HY33-8302-IB/UK Instructions IQAN-LSL

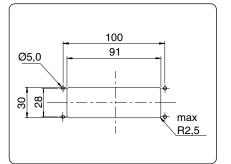


Eng. no: M5010029A

Rev. F

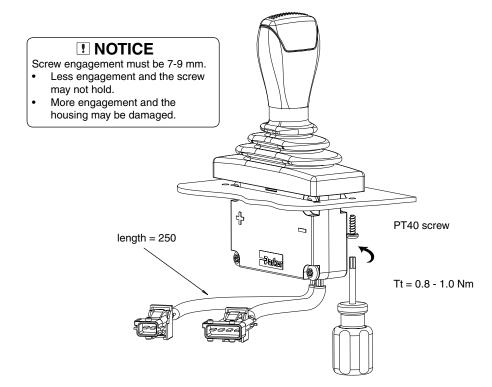
IQAN-LSL IQAN-LSL





Required screw engagement

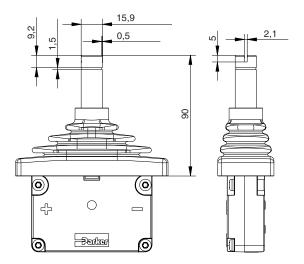
Mounting hole dimensions

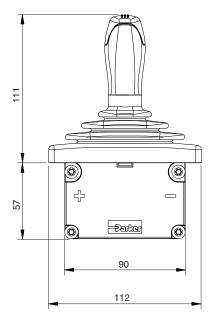


! NOTICE

Connectors must be properly installed to meet environmental specification.

- Sealing plugs must be inserted in all unused pin positions.
- All connectors must be installed.







unit = mm