Technical data sheet

Chapter: Ci MT

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Ci Pressure switch kit ½"

General

The Ci pressure switch kit is used when a signal for pressurized pipe is needed.

Specifications

Operating pressure: max. 600 bar

Set point: 15 bar (adjustable 10-50 bar)

Switch rating: 250 Vac, 4Amp

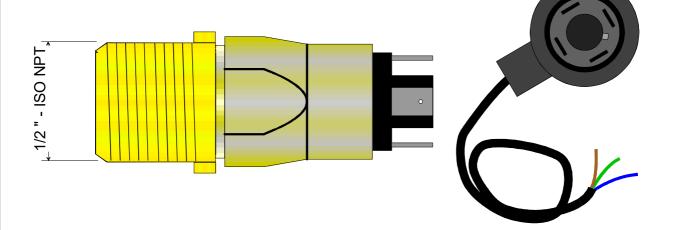
24 VDC, 4Amp

Ingress protection: IP65

Temperature: -30 - + 100°C Connection: See drawings

Material

Adapter: Brass CuZn39Pb3
Pressure switch: Zinc plated steel



Components

Nar	ne	Quantity	Item
1.	Pressure switch	1	212210
2.	Adapter	1	303214
3.	Pressure switch cable 2m	1	404025
	1. 2.	 Pressure switch Adapter Pressure switch cable 2m 	 Pressure switch Adapter

Document: 305625 Ci Pressure Switch kit 1_2 ½"			Text
Product:	ld:	MRP 2	
	10.	3	
Inergen®	Rev:2019.	12.02 4	
44		5	
Vølundsvej 17 DK- 3400 Hillerød			
	DK- 3400 Hille Tel +45 7022		
FIRE EATER 1/s	Fax +45 7023	2769 9	
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Installation

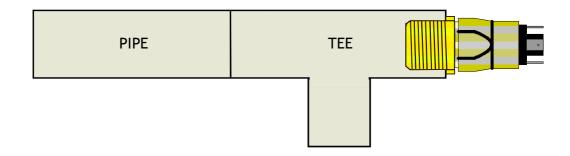
If there is a blind plug at the end of the pipe it must be removed.

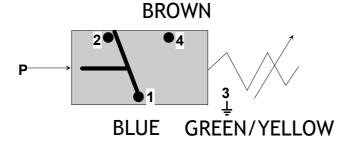
The pressure switch with the nipple is screwed into the tee.

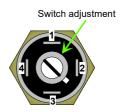
The cable is fitted to the pressure switch.

The electrical wires are connected to the control panel. The switch will close (blue and brown wire) when there is pressure on the pipe. If the opposite function is required, the wires must be changed in the connector fitted to the pressure switch.

If a different switch point is required, this can be adjusted at the pressure switch (see drawing below).







Document: 305625 Ci Pressure Switch kit 1_2 ½"			Text
Product:	ld: MRP	3	
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Vølundsvej 17			
	DK- 3400 Hillerød Tel +45 7022 2769	8	
FIRE EATER % Fax +45 7023 2769		9	