



ELEKTRONISK PRESSOSTAT

serie 510/ 0511

0510200411002

Pressostat 0-2Bar, NO, G1/4", NBR, M12-stik

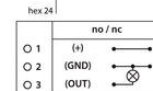
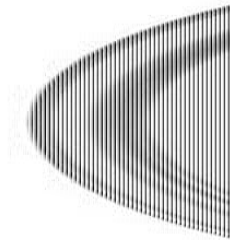
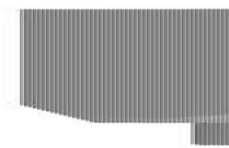
- Små kompakte pressostater
- Keramisk målecelle med tykfilm
- Hus i rustfri stål (1.4305)
- Bredt indstillingsområde (kan justeres af bruger)
- LED Statusindikering

PRODUKTBESKRIVELSE

SPECIFIKATIONER

Elektrisk tilslutning	M12x1
EMC	EMC 2014/30/EU; EN 61000-6-2:2005; EN 61000-6-3:2007
Forsyningsspænding DC max	32 V DC
Forsyningsspænding DC min	9,6 V DC
Funktion	Normalt åben
IP-klasse	IP67
Materiale hus	Rustfrit stål 1.4305
Materiale medieberørte del	NBR, Rustfrit stål 1.4305
Materiale membran	NBR
Max arbejdsområde	2 bar
Max tryk	4 bar
Medietemperatur fra	-30 °C
Medietemperatur til	100 °C
Min arbejdsområde	0 bar
Omgivelsestemperatur fra	-30 °C

Omgivelsestemperatur til	100 °C
Pressure rise	≤ 1 bar/ms
Sprængtryk	8 bar
Stødmodstand	"500m / s ² ; 11 ms halv sinus kurve; DIN EN 60068-2-27"
Switching time	< 4 ms
Tryktilslutning	G1/4
Udgangssignal	PNP
Vægt	80 g
Vibrationsbestandighed	20g: 4..2000 Hz sine wave, DIN EN 60068-2-6



<p>DIN EN 175301-803-A</p> <table border="1"> <tr><th>Pin</th><th>Assignment</th></tr> <tr><td>1</td><td>U_{in}+</td></tr> <tr><td>2</td><td>Gnd</td></tr> <tr><td>3</td><td>U_{in}-</td></tr> <tr><td>4</td><td>U_{in}</td></tr> </table> <p>Pin 2</p> <p>Order number: 013</p>	Pin	Assignment	1	U _{in} +	2	Gnd	3	U _{in} -	4	U _{in}	<p>M 12 - DIN EN 61076-2-101 A</p> <table border="1"> <tr><th>Pin</th><th>Assignment</th></tr> <tr><td>1</td><td>U_{in}+</td></tr> <tr><td>2</td><td>nc</td></tr> <tr><td>3</td><td>Gnd</td></tr> <tr><td>4</td><td>U_{in}-</td></tr> </table> <p>Pin 2</p> <p>Order number: 002</p>	Pin	Assignment	1	U _{in} +	2	nc	3	Gnd	4	U _{in} -	<p>ISO 15170-A1-41</p> <table border="1"> <tr><th>Pin</th><th>Assignment</th></tr> <tr><td>1</td><td>U_{in}+</td></tr> <tr><td>2</td><td>nc</td></tr> <tr><td>3</td><td>Gnd</td></tr> <tr><td>4</td><td>U_{in}-</td></tr> </table> <p>Pin 2</p> <p>Order number: 004</p>	Pin	Assignment	1	U _{in} +	2	nc	3	Gnd	4	U _{in} -
Pin	Assignment																															
1	U _{in} +																															
2	Gnd																															
3	U _{in} -																															
4	U _{in}																															
Pin	Assignment																															
1	U _{in} +																															
2	nc																															
3	Gnd																															
4	U _{in} -																															
Pin	Assignment																															
1	U _{in} +																															
2	nc																															
3	Gnd																															
4	U _{in} -																															
<p>AMP Superseal 1.5"</p> <table border="1"> <tr><th>Pin</th><th>Assignment</th></tr> <tr><td>1</td><td>U_{in}+</td></tr> <tr><td>2</td><td>Gnd</td></tr> <tr><td>3</td><td>U_{in}-</td></tr> </table> <p>Pin 2</p> <p>Order number: 007</p>	Pin	Assignment	1	U _{in} +	2	Gnd	3	U _{in} -	<p>Deutsch DT96-3P</p> <table border="1"> <tr><th>Pin</th><th>Assignment</th></tr> <tr><td>A</td><td>U_{in}+</td></tr> <tr><td>B</td><td>Gnd</td></tr> <tr><td>C</td><td>U_{in}-</td></tr> </table> <p>Pin 2</p> <p>Order number: 010</p>	Pin	Assignment	A	U _{in} +	B	Gnd	C	U _{in} -															
Pin	Assignment																															
1	U _{in} +																															
2	Gnd																															
3	U _{in} -																															
Pin	Assignment																															
A	U _{in} +																															
B	Gnd																															
C	U _{in} -																															
<p>Thread code: 41</p>	<p>Thread code: 09</p>																															