

ELEKTRONISK PRESSOSTAT

serie 510/ 0511

0510200411002

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



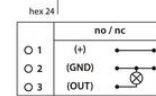
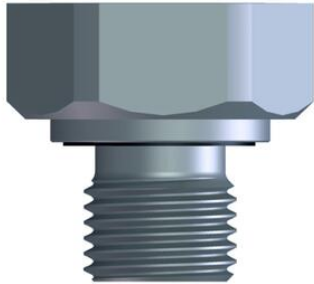
- Små kompakte pressostater
- Keramisk målecelle med tykfilm
- Hus i rustfri stål (1.4305)
- Bredt indstillingsområde (kan justeres af bruger)
- LED Statusindikering

PRODUKTBESKRIVELSE

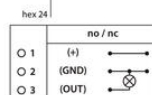
SPECIFIKATIONER

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



DIN EN 175301-803-A	M 12 - DIN EN 61076-2-101-A	ISO 15170-A1-4-1																														
<table border="1"> <thead> <tr> <th>Pin</th> <th>Assignment</th> </tr> </thead> <tbody> <tr><td>1</td><td>Uve+</td></tr> <tr><td>2</td><td>Gnd</td></tr> <tr><td>3</td><td>Uve-</td></tr> <tr><td>PE</td><td>PE</td></tr> </tbody> </table>	Pin	Assignment	1	Uve+	2	Gnd	3	Uve-	PE	PE	<table border="1"> <thead> <tr> <th>Pin</th> <th>Assignment</th> </tr> </thead> <tbody> <tr><td>1</td><td>Uve+</td></tr> <tr><td>2</td><td>nc</td></tr> <tr><td>3</td><td>Gnd</td></tr> <tr><td>4</td><td>Uve-</td></tr> </tbody> </table>	Pin	Assignment	1	Uve+	2	nc	3	Gnd	4	Uve-	<table border="1"> <thead> <tr> <th>Pin</th> <th>Assignment</th> </tr> </thead> <tbody> <tr><td>1</td><td>Uve+</td></tr> <tr><td>2</td><td>nc</td></tr> <tr><td>3</td><td>Gnd</td></tr> <tr><td>4</td><td>Uve-</td></tr> </tbody> </table>	Pin	Assignment	1	Uve+	2	nc	3	Gnd	4	Uve-
Pin	Assignment																															
1	Uve+																															
2	Gnd																															
3	Uve-																															
PE	PE																															
Pin	Assignment																															
1	Uve+																															
2	nc																															
3	Gnd																															
4	Uve-																															
Pin	Assignment																															
1	Uve+																															
2	nc																															
3	Gnd																															
4	Uve-																															
IP67	IP67	IP67, IP69K																														
x = 60 mm without angle socket x = 77 mm with angle socket	x = 54 mm	x = 56 mm																														
Order number: 013	Order number: 002	Order number: 004																														



DIN EN 175301-803-A	M 12 - DIN EN 61076-2-101-A	ISO 15170-A1-4-1																														
<table border="1"> <thead> <tr> <th>Pin</th> <th>Assignment</th> </tr> </thead> <tbody> <tr><td>1</td><td>Uve+</td></tr> <tr><td>2</td><td>Gnd</td></tr> <tr><td>3</td><td>Uve-</td></tr> <tr><td>PE</td><td>PE</td></tr> </tbody> </table>	Pin	Assignment	1	Uve+	2	Gnd	3	Uve-	PE	PE	<table border="1"> <thead> <tr> <th>Pin</th> <th>Assignment</th> </tr> </thead> <tbody> <tr><td>1</td><td>Uve+</td></tr> <tr><td>2</td><td>nc</td></tr> <tr><td>3</td><td>Gnd</td></tr> <tr><td>4</td><td>Uve-</td></tr> </tbody> </table>	Pin	Assignment	1	Uve+	2	nc	3	Gnd	4	Uve-	<table border="1"> <thead> <tr> <th>Pin</th> <th>Assignment</th> </tr> </thead> <tbody> <tr><td>1</td><td>Uve+</td></tr> <tr><td>2</td><td>nc</td></tr> <tr><td>3</td><td>Gnd</td></tr> <tr><td>4</td><td>Uve-</td></tr> </tbody> </table>	Pin	Assignment	1	Uve+	2	nc	3	Gnd	4	Uve-
Pin	Assignment																															
1	Uve+																															
2	Gnd																															
3	Uve-																															
PE	PE																															
Pin	Assignment																															
1	Uve+																															
2	nc																															
3	Gnd																															
4	Uve-																															
Pin	Assignment																															
1	Uve+																															
2	nc																															
3	Gnd																															
4	Uve-																															
IP67	IP67	IP67, IP69K																														
x = 60 mm without angle socket x = 77 mm with angle socket	x = 54 mm	x = 56 mm																														
Order number: 013	Order number: 002	Order number: 004																														

AMP Superseal 1.5"	Deutsch DF94-3P																
<table border="1"> <thead> <tr> <th>Pin</th> <th>Assignment</th> </tr> </thead> <tbody> <tr><td>1</td><td>Uve+</td></tr> <tr><td>2</td><td>Gnd</td></tr> <tr><td>3</td><td>Uve-</td></tr> </tbody> </table>	Pin	Assignment	1	Uve+	2	Gnd	3	Uve-	<table border="1"> <thead> <tr> <th>Pin</th> <th>Assignment</th> </tr> </thead> <tbody> <tr><td>A</td><td>Uve+</td></tr> <tr><td>B</td><td>Gnd</td></tr> <tr><td>C</td><td>Uve-</td></tr> </tbody> </table>	Pin	Assignment	A	Uve+	B	Gnd	C	Uve-
Pin	Assignment																
1	Uve+																
2	Gnd																
3	Uve-																
Pin	Assignment																
A	Uve+																
B	Gnd																
C	Uve-																
IP67	IP67, IP69K																
x = 60 mm	x = 60 mm																
Order number: 007	Order number: 018																

AMP Superseal 1.5"	Deutsch DF94-3P																
<table border="1"> <thead> <tr> <th>Pin</th> <th>Assignment</th> </tr> </thead> <tbody> <tr><td>1</td><td>Uve+</td></tr> <tr><td>2</td><td>Gnd</td></tr> <tr><td>3</td><td>Uve-</td></tr> </tbody> </table>	Pin	Assignment	1	Uve+	2	Gnd	3	Uve-	<table border="1"> <thead> <tr> <th>Pin</th> <th>Assignment</th> </tr> </thead> <tbody> <tr><td>A</td><td>Uve+</td></tr> <tr><td>B</td><td>Gnd</td></tr> <tr><td>C</td><td>Uve-</td></tr> </tbody> </table>	Pin	Assignment	A	Uve+	B	Gnd	C	Uve-
Pin	Assignment																
1	Uve+																
2	Gnd																
3	Uve-																
Pin	Assignment																
A	Uve+																
B	Gnd																
C	Uve-																
IP67	IP67, IP69K																
x = 60 mm	x = 60 mm																
Order number: 007	Order number: 018																

