



PERFORMANCE-SARJA

0601/0602-sarja

0601102411013

Painelähetin 0...100 bar

- Kompakti koko
- Painealue 250 bar asti
- 4...20 mA tai 0...10 V
- Tarkkuus 1 %



TUOTEKUVAUS

Tälle anturisarjalle voidaan tehdä plasmapuhdistus, jolloin anturia voidaan käyttää happisovelluksissa.

Anturit toimitetaan tässä tapauksessa yksittäispakattuina.

Kysy lisää liitinvaihtoehtoista ja muista ominaisuuksista.

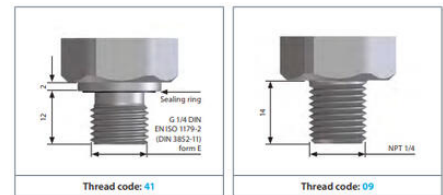
TEKNISET TIEDOT

Aineen kanssa kosketuksissa olevien osien materiaali	Ruostumaton teräs 1.4305, Keraaminen, NBR
IP-luokka	IP65
Iskunkestävyys	500m / s ² ; 11 ms puolisiniaalto; DIN EN 60068-2-27
Liitäntä	G1/4-E
Liitäntätyyppi	DIN EN 175301-803-A
Max. aineen lämpötila	100 °C
Max. paine	100 bar
Max. syöttöjännite DC	32 V DC
Max. ympäristön lämpötila	100 °C
Min. aineen lämpötila	-30 °C
Min. painealue	0 bar
Min. syöttöjännite DC	11 V DC

Min. ympäristön lämpötila	-30 °C
Murtumisaine	300 bar
Paineen nousu	1 bar/ms
Paino	110 g
Rungon materiaali	Ruostumaton teräs 1.4305
Signaalityyppi	0-10 V
Tärinänkesto	20g: 4...2000 Hz siniaalto, DIN EN 60068-2-6
Vasteaika	2 ms



DIN EN 175301-803-A <table border="1"> <tr> <th>Pin</th> <th>0601</th> <th>0602</th> </tr> <tr> <td>1</td> <td>U_{ve}</td> <td>U_{ve}</td> </tr> <tr> <td>2</td> <td>Gnd</td> <td>I_{out}</td> </tr> <tr> <td>3</td> <td>U_{out}</td> <td>nc*</td> </tr> </table> IP65 x – 60 mm without coupler socket x – 77 mm with coupler socket Order number: 013	Pin	0601	0602	1	U _{ve}	U _{ve}	2	Gnd	I _{out}	3	U _{out}	nc*	M 12 – DIN EN 61076-2-101 A <table border="1"> <tr> <th>Pin</th> <th>0601</th> <th>0602</th> </tr> <tr> <td>1</td> <td>U_{ve}</td> <td>U_{ve}</td> </tr> <tr> <td>2</td> <td>U_{out}</td> <td>nc*</td> </tr> <tr> <td>3</td> <td>Gnd</td> <td>I_{out}</td> </tr> <tr> <td>4</td> <td>nc*</td> <td>nc*</td> </tr> </table> IP67 x – 54 mm Order number: 002	Pin	0601	0602	1	U _{ve}	U _{ve}	2	U _{out}	nc*	3	Gnd	I _{out}	4	nc*	nc*	ISO 15170-A1-4.1 <table border="1"> <tr> <th>Pin</th> <th>0601</th> <th>0602</th> </tr> <tr> <td>1</td> <td>U_{ve}</td> <td>U_{ve}</td> </tr> <tr> <td>2</td> <td>Gnd</td> <td>nc*</td> </tr> <tr> <td>3</td> <td>U_{out}</td> <td>I_{out}</td> </tr> <tr> <td>4</td> <td>nc*</td> <td>nc*</td> </tr> </table> IP67, IP6X3K x – 56 mm Order number: 004	Pin	0601	0602	1	U _{ve}	U _{ve}	2	Gnd	nc*	3	U _{out}	I _{out}	4	nc*	nc*
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