



PERFORMANCE-SARJA

0601/0602-sarja

0602102411002

Paineanturi 0..100bar, G1/4, 4..20mA, M12

- 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.

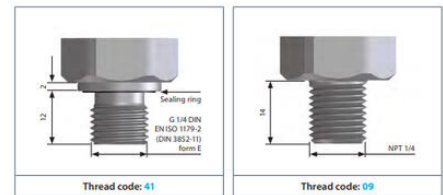
TEKNISET TIEDOT

Aineen kanssa kosketuksissa olevien osien materiaali	Ruostumaton teräs 1.4305, Keraaminen, NBR
IP-luokka	IP67
Iskunkestävyys	500m / s ² ; 11 ms puolisiniaalto; DIN EN 60068-2-27
Liitäntä	G1/4-E
Liitäntätyyppi	M12x1 4-napainen
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	9,6 V DC

Min. ympäristön lämpötila	-30 °C
Murtumispaine	300 bar
Paineen nousu	1 bar/ms
Paino	80 g
Rungon materiaali	Ruostumaton teräs 1.4305
Signaalityyppi	4-20 mA
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_{sup}</td></tr> <tr> <td>3</td><td>U_{sup}</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 _{sup}	3	U _{sup}	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_{sup}</td><td>nc*</td></tr> <tr> <td>3</td><td>Gnd</td><td>I_{sup}</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 _{sup}	nc*	3	Gnd	I _{sup}	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_{sup}</td><td>I_{sup}</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 _{sup}	I _{sup}	4	nc*	nc*
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