

TRYKTRANSMITTER PERFORMANCE SERIES

Model 0601 / 0602

0601101411002

Tryktransmitter 10bar, M12-stik, 0-10V



- Med M12-stik, DIN-stik, bajonetstik eller Deutsch
- Tilslutning og hus i rustfrit stål
- Trykomsråde fra 0...2 til 0...100 bar



PRODUKTBESKRIVELSE

Lille og kompakt tryktransmitter for de fleste standardapplikationer. Fås med M12 eller DIN stik som standard.

SPECIFIKATIONER

Elektrisk tilslutning	4-polet M12 stik
Forsyningsspænding DC max	32 V DC
Forsyningsspænding DC min	11 V DC
IP-klasse	IP67
Materiale hus	Rustfrit stål 1.4305
Materiale medieberørte del	Rustfrit stål 1.4305, Keramisk, NBR
Medietemperatur fra	-30 °C
Medietemperatur til	100 °C
Omgivelsestemperatur fra	-30 °C
Omgivelsestemperatur til	100 °C
Pressure rise	1 bar/ms
Responstid	2 ms
Signaltype	0-10 V
Sprængtryk	35 bar

Stødmodstand	"500m / s ² ; 11 ms halv sinus kurve; DIN EN 60068-2-27"
Tilslutning	G1/4-E
Trykomsråde max	10 bar
Trykomsråde min	0 bar
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"> <tr> <td>Pin</td> <td>0601</td> <td>0602</td> </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> <p>IP65 x = 60 mm without coupler socket x = 77 mm with coupler socket Order number: 013</p>	Pin	0601	0602	1	U _{ve}	U _{ve}	2	Gnd	I _{sup}	3	U _{sup}	nc*	<table border="1"> <tr> <td>Pin</td> <td>0601</td> <td>0602</td> </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> <p>IP67 x = 54 mm Order number: 002</p>	Pin	0601	0602	1	U _{ve}	U _{ve}	2	U _{sup}	nc*	3	Gnd	I _{sup}	4	nc*	nc*	<table border="1"> <tr> <td>Pin</td> <td>0601</td> <td>0602</td> </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> <p>IP67, IP6XOK x = 56 mm Order number: 004</p>	Pin	0601	0602	1	U _{ve}	U _{ve}	2	Gnd	nc*	3	U _{sup}	I _{sup}	4	nc*	nc*
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