

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
- Trykområde 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
Trykområde max	10 bar
Trykområde min	0 bar
Vægt	80 g
Vibrationsbestandighed	20g: 4..2000 Hz sine wave, DIN EN 60068-2-6



DIN EN 175301-803-A  <table border="1"> <tr> <th>Pin</th> <th>0601</th> <th>0602</th> </tr> <tr> <td>1</td> <td>Uv+</td> <td>Uv+</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	Uv+	Uv+	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>Uv+</td> <td>Uv+</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	Uv+	Uv+	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>Uv+</td> <td>Uv+</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, IP6XOK x ~ 56 mm Order number: 004	Pin	0601	0602	1	Uv+	Uv+	2	Gnd	nc*	3	U _{sup}	I _{sup}	4	nc*	nc*
Pin	0601	0602																																										
1	Uv+	Uv+																																										
2	Gnd	I _{sup}																																										
3	U _{sup}	nc*																																										
Pin	0601	0602																																										
1	Uv+	Uv+																																										
2	U _{sup}	nc*																																										
3	Gnd	I _{sup}																																										
4	nc*	nc*																																										
Pin	0601	0602																																										
1	Uv+	Uv+																																										
2	Gnd	nc*																																										
3	U _{sup}	I _{sup}																																										
4	nc*	nc*																																										
AMP Superseal 1.5*  <table border="1"> <tr> <th>Pin</th> <th>0601</th> <th>0602</th> </tr> <tr> <td>1</td> <td>U_{sup}</td> <td>nc*</td> </tr> <tr> <td>2</td> <td>Gnd</td> <td>I_{sup}</td> </tr> <tr> <td>3</td> <td>Uv+</td> <td>Uv+</td> </tr> </table> IP67 x ~ 61 mm Order number: 007	Pin	0601	0602	1	U _{sup}	nc*	2	Gnd	I _{sup}	3	Uv+	Uv+	Deutsch DT04-3P  <table border="1"> <tr> <th>Pin</th> <th>0601</th> <th>0602</th> </tr> <tr> <td>A</td> <td>Uv+</td> <td>Uv+</td> </tr> <tr> <td>B</td> <td>Gnd</td> <td>nc*</td> </tr> <tr> <td>C</td> <td>U_{sup}</td> <td>I_{sup}</td> </tr> </table> IP67, IP6XOK x ~ 61 mm Order number: 010	Pin	0601	0602	A	Uv+	Uv+	B	Gnd	nc*	C	U _{sup}	I _{sup}																			
Pin	0601	0602																																										
1	U _{sup}	nc*																																										
2	Gnd	I _{sup}																																										
3	Uv+	Uv+																																										
Pin	0601	0602																																										
A	Uv+	Uv+																																										
B	Gnd	nc*																																										
C	U _{sup}	I _{sup}																																										

