

# Installation Guide

## Pressure Transmitters

MBS 33, MBS 2050, MBS 2100, MBS 2150, MBS 2200, MBS 2250,  
MBS 3000, MBS 3050, MBS 3100, MBS 3150, MBS 3200, MBS 3250, MBS 4050

060R9356

 	<p>Elektrisk tilslutning: Se produktskilt          Electrical connection: See product label          Elektrischer Anschluss: Siehe Produktschild          Raccordement électrique: Voir étiquette du produit          Conexión eléctrica: Ver la pegatina en el producto          Connessione elettrica: Vedi etichetta sulla confezione</p>												
	<p>Deutsch DT04-3P</p>	<p>Deutsch DT04-4P</p>	<p>Universal Mate-N-Lock</p>	<p>Deutsch DT06-2S</p>									
	<p>AMP 173065 (wire)</p>	<p>ITT Cannon sure seal ss 2-P</p>	<p>Lumberg RSF 20/11</p>	<p>KET-2P MG651092</p>									
	<p>IEC 947-5-2 M12x1 (5 pin)</p>	<p>Pin 5: Forbundet til kapsling          Pin 5: Connected to enclosure          Pin 5: Anschluss an Gehäuse          Broche 5: Connecté au boîtier          Pin 5: Conectado a la cubierta          Polo 5: Collegato al corpo</p>		<p>Round Packard</p>									
	<p>MBS 33, MBS 2100, MBS 2200, MBS 3000, MBS 3100, MBS 3200</p>		<p>MBS 2050, MBS 2150, MBS 2250, MBS 3050, MBS 3150, MBS 3250, MBS 4050</p>										
	<p><b>Australian approvals:</b> According to N1297</p> <p><b>American and Canadian approvals:</b>          1. Temperature indicating equipment acc. to UL 873, file no. E31024 and Process control equipment acc. to CSA std. C22.2 no. 142-M1987          2. Class I, Div. 2, Group A, B, C and D acc. to UL 1604, file no. E227388 and Non-incendive electrical equipment for use in Class I, Div. 2, Group A, B, C and D acc. CSA std. no. C22.2 no. 213-M1987          Must be powered by a Class 2 power supply when used in Haz. Loc. Class I, Div. 2, Group A, B, C and D.          MWP 600 bar / 8700 psi.</p> <table border="1" data-bbox="430 1926 1524 2110"> <tr> <td>Type</td> <td>MBS 33, MBS 4050, MBS 2050 MBS 3000 / 3050, MBS 3100 / 3150</td> <td>MBS 2100 / 2150, MBS 2200 / 2250 MBS 3200 / 3250</td> </tr> <tr> <td>Max. ambient temperature</td> <td>85 °C / 185 °F</td> <td>125 °C / 257 °F</td> </tr> <tr> <td>Temperature code</td> <td>T4</td> <td>T3B</td> </tr> </table>				Type	MBS 33, MBS 4050, MBS 2050 MBS 3000 / 3050, MBS 3100 / 3150	MBS 2100 / 2150, MBS 2200 / 2250 MBS 3200 / 3250	Max. ambient temperature	85 °C / 185 °F	125 °C / 257 °F	Temperature code	T4	T3B
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