

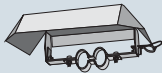



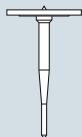
## Selection and ordering data

SITRANS LR200 Specials	
	Article No.
<p><b>SITRANS LR200 PROFIBUS PA Aluminum Enclosure Kit with electronics and covers (7ML5422, 7ML5423, 7ML5424, 7ML5425), calibrated for use with standard rod antenna</b></p> 	
SITRANS LR200 aluminum enclosure with board stack, LUI display, 5.8 GHz, M20 cable inlet, approval option E, with PROFIBUS PA communication, no process connection.	<b>A5E01483420</b>
SITRANS LR200 aluminum enclosure with board stack, LUI display, 5.8 GHz, M20 cable inlet, approval option A, with PROFIBUS PA communication, no process connection.	<b>A5E01483440</b>
SITRANS LR200 aluminum enclosure with board stack, LUI display, 6.3 GHz, M20 cable inlet, approval option C, with PROFIBUS PA communication, no process connection.	<b>A5E01483456</b>
SITRANS LR200 aluminum enclosure with board stack, LUI display, 6.3 GHz, NPT cable inlet, approval option C, with PROFIBUS PA communication, no process connection.	<b>A5E01483547</b>
SITRANS LR200 aluminum enclosure with board stack, LUI display, 5.8 GHz, NPT cable inlet, approval option E, with PROFIBUS PA communication, no process connection.	<b>A5E01483559</b>
<p><b>SITRANS LR200 HART aluminum enclosure kit with electronics and covers (7ML5422, 7ML5423, 7ML5424, 7ML5425), calibrated for use with standard rod antenna</b></p> 	
SITRANS LR200 aluminum enclosure with board stack, LUI display, 5.8 GHz, M20 cable inlet, approval option A, with HART communication start-up at < 3.6 mA, no process connection.	<b>A5E02956419</b>
SITRANS LR200 aluminum enclosure with board stack, LUI display, 5.8 GHz, M20 cable inlet, approval option E, with HART communication start-up at < 3.6 mA, no process connection.	<b>A5E02956420</b>
SITRANS LR200 aluminum enclosure with board stack, LUI display, 5.8 GHz, M20 cable inlet, approval option G, with HART communication start-up at < 3.6 mA, no process connection.	<b>A5E02956421</b>
SITRANS LR200 aluminum enclosure with board stack, LUI display, 5.8 GHz, M20 cable inlet, approval option H, with HART communication start-up at < 3.6 mA, no process connection.	<b>A5E02956422</b>

SITRANS LR200 Specials	
	Article No.
SITRANS LR200 aluminum enclosure with board stack, LUI display, 5.8 GHz, NPT cable inlet, approval option A, with HART communication start-up at < 3.6 mA, no process connection.	<b>A5E03617085</b>
SITRANS LR200 aluminum enclosure with board stack, LUI display, 6.3 GHz, NPT cable inlet, approval option B, with HART communication start-up at < 3.6 mA, no process connection.	<b>A5E03617086</b>
SITRANS LR200 aluminum enclosure with board stack, LUI display, 5.8 GHz, NPT cable inlet, approval option C, with HART communication start-up at < 3.6 mA, no process connection.	<b>A5E03617087</b>
SITRANS LR200 aluminum enclosure with board stack, LUI display, 6.3 GHz, NPT cable inlet, approval option E, with HART communication start-up at < 3.6 mA, no process connection.	<b>A5E03617088</b>
<p><b>Sun shield for SITRANS LR200 enclosure, stainless steel</b></p> 	<b>A5E35497857</b>
<p><b>SITRANS LR200 Horn Antenna Kits with mounting screws (no emitter supplied)</b></p> 	
80 mm (3 inch) horn antenna kit	<b>PBD:25500K02A</b>
100 mm (4 inch) horn antenna kit	<b>PBD:25500K03A</b>
150 mm (6 inch) horn antenna kit	<b>PBD:25500K05A</b>
200 mm (8 inch) horn antenna kit	<b>PBD:25500K07A</b>
<p><b>SITRANS LR200 Extension Kits for Horn Antenna with mounting screws</b></p>	
100 mm (4 inch) extension kit for horn antenna	<b>PBD:25501K0100A</b>
150 mm (6 inch) extension kit for horn antenna	<b>PBD:25501K0150A</b>
200 mm (8 inch) extension kit for horn antenna	<b>PBD:25501K0200A</b>
250 mm (10 inch) extension kit for horn antenna	<b>PBD:25501K0250A</b>
500 mm (20 inch) extension kit for horn antenna	<b>PBD:25501K0500A</b>
1 000 mm (40 inch) extension kit for horn antenna	<b>PBD:25501K1000A</b>

## SITRANS LR200 Specials

Article No.

**SITRANS LR200 Flanged Rod Antenna Kit with 316L stainless steel flat faced flanges**

Flanged PTFE rod antenna kit, 2" ASME, 150 lb. See drawing 51003 on <http://www.siemens.com/radar><sup>1)4)</sup>

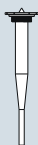
Flanged PTFE rod antenna kit, DN 50 PN 16. See drawing 51003 on <http://www.siemens.com/radar><sup>1)4)</sup>

Flanged PTFE rod antenna kit, JIS 10K DN 50. See drawing 51003 on <http://www.siemens.com/radar><sup>1)4)</sup>

**PBD:**  
**51003K020AAAA**

**PBD:**  
**51003K050AJAA**

**PBD:**  
**51003K050AOAA**

**SITRANS LR200 PTFE Rod Antenna Kit with 316L stainless steel 1½" pipe thread process connection**

PTFE rod antenna kit, 1½" NPT 316L stainless steel process connection, FKM O-ring; See drawing 51004 on <http://www.siemens.com/radar><sup>4)</sup>

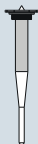
PTFE rod antenna kit, R 1½" (BSPT), EN 10226 316L stainless steel process connection, FKM O-ring; see drawing 51004 on <http://www.siemens.com/radar><sup>4)</sup>

PTFE rod antenna kit, 1½" G 316L stainless steel process connection, FKM O-ring; see drawing 51004 on <http://www.siemens.com/radar><sup>4)</sup>

**PBD:**  
**51004K1AAA**

**PBD:**  
**51004K2AAA**

**PBD:**  
**51004K3AAA**

**SITRANS LR200 PTFE Rod Antenna Kit with 316L stainless steel 2" pipe thread process connection**

PTFE rod antenna kit, 2" NPT 316L stainless steel process connection, FKM O-ring; see drawing 51005 on <http://www.siemens.com/radar><sup>4)</sup>

PTFE rod antenna kit, R 2" (BSPT), EN 10226 316L stainless steel process connection, FKM O-ring; see drawing 51005 on <http://www.siemens.com/radar><sup>4)</sup>

PTFE rod antenna kit, 2" G 316L stainless steel process connection, FKM O-ring; see drawing 51005 on <http://www.siemens.com/radar><sup>4)</sup>

**PBD:**  
**51005K1AAA**

**PBD:**  
**51005K2AAA**

**PBD:**  
**51005K3AAA**

## SITRANS LR200 Specials

Article No.

**SITRANS LR200 PTFE Rod Antenna Kit (100 mm shield) with 316L stainless steel 2" pipe thread process connection**

PTFE rod antenna shielded kit, 2" NPT 316L stainless steel process connection, FKM O-ring, 100 mm 316L stainless steel shield. See drawing 51002 on <http://www.siemens.com/radar><sup>3)4)</sup>

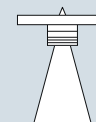
PTFE rod antenna shielded kit, R 2" (BSPT), EN 10226 316L stainless steel process connection, FKM O-ring, 100 mm 316L stainless steel shield. See drawing 51002 on <http://www.siemens.com/radar><sup>3)4)</sup>

PTFE rod antenna shielded kit, 2" G 316L stainless steel process connection, FKM O-ring, 100 mm 316L stainless steel shield. See drawing 51002 on <http://www.siemens.com/radar><sup>3)4)</sup>

**PBD:**  
**51002K0100AAA**

**PBD:**  
**51002K0100BAA**

**PBD:**  
**51002K0100CAA**

**SITRANS LR200 Horn Antenna Kit with 316L stainless steel flat faced flange, with PTFE emitter (without waveguide)**

Horn antenna kit, 2" ASME 316L stainless steel flange 3 inch horn, PTFE emitter<sup>1)4)</sup>

Horn antenna kit, 2" ASME 316L stainless steel flange 4 inch horn, PTFE emitter<sup>1)2)</sup>

Horn antenna kit, 2" ASME 316L stainless steel flange 6 inch horn, PTFE emitter<sup>1)2)</sup>

Horn antenna kit, 2" ASME 316L stainless steel flange 8 inch horn, PTFE emitter<sup>1)2)</sup>

Horn antenna kit, DN 50 PN 16 316L stainless steel flange 80 mm horn, PTFE emitter<sup>1)2)</sup>

Horn antenna kit, DN 50 PN 16 316L stainless steel flange 100 mm horn, PTFE emitter<sup>1)2)</sup>

Horn antenna kit, DN 50 PN 16 316L stainless steel flange 150 mm horn, PTFE emitter<sup>1)2)</sup>

Horn antenna kit, DN 50 PN 16 316L stainless steel flange 200 mm horn, PTFE emitter<sup>1)2)</sup>

**PBD:**  
**51006K020AAAA**

**PBD:**  
**51006K020AABA**

**PBD:**  
**51006K020AACA**

**PBD:**  
**51006K020AADA**

**PBD:**  
**51006K050AJAA**

**PBD:**  
**51006K050AJBA**

**PBD:**  
**51006K050AJCA**

**PBD:**  
**51006K050AJDA**

**SITRANS LR200 PTFE flanged rod antenna kit with 316L stainless steel shield and 316L stainless steel flat faced flange**

PTFE shielded rod antenna kit, flanged,  
3" ASME 150 lb 316L stainless steel flange,  
100 mm 316L stainless steel shield. <sup>1)4)</sup>

**PBD:**  
**51014K0100AAA**

PTFE shielded rod antenna kit, flanged,  
DN 80 PN 16 316L stainless steel flange,  
100 mm 316L stainless steel shield. <sup>1)4)</sup>

**PBD:**  
**51014K0100EJA**

PTFE shielded rod antenna kit, flanged,  
3" ASME 150 lb 316L stainless steel flange,  
150 mm 316L stainless steel shield. <sup>1)4)</sup>

**PBD:**  
**51014K0150AAA**

PTFE shielded rod antenna kit, flanged,  
DN 80 PN 16 316L stainless steel flange,  
150 mm 316L stainless steel shield. <sup>1)4)</sup>

**PBD:**  
**51014K0150EJA**

PTFE shielded rod antenna kit, flanged,  
3" ASME 150 lb 316L stainless steel flange,  
200 mm 316L stainless steel shield. <sup>1)4)</sup>

**PBD:**  
**51014K0200AAA**

PTFE shielded rod antenna kit, flanged,  
DN 80 PN 16 316L stainless steel flange,  
200 mm 316L stainless steel shield. <sup>1)4)</sup>

**PBD:**  
**51014K0200EJA**

PTFE shielded rod antenna kit, flanged,  
3" ASME 150 lb 316L stainless steel flange,  
250 mm 316L stainless steel shield. <sup>1)4)</sup>

**PBD:**  
**51014K0250AAA**

PTFE shielded rod antenna kit, flanged,  
DN 80 PN 16 316L stainless steel flange,  
250 mm 316L stainless steel shield. <sup>1)4)</sup>

**PBD:**  
**51014K0250EJA**

**PTFE paste**

Kit, PTFE paste, tube, 250 ml

**PBD:51036065**

**Cable gland**

One polymeric cable gland M20 x 1.5,  
rated -20 ... +80 °C (-4 ... +176 °F) for  
General Purpose and ATEX EEx e

**7ML1930-1AN**

One metallic cable gland M20 x 1.5,  
rated -40 ... +80 °C (-40 ... +176 °F), HART

**7ML1930-1AP**

One metallic cable gland M20 x 1.5,  
rated -40 ... +80 °C (-40 ... +176 °F),  
PROFIBUS PA

**7ML1930-1AQ**

<sup>1)</sup> Available in flange sizes including ASME, DIN and JIS.  
Please consult a local sales person for details.

<sup>2)</sup> Available with no pressure rating.  
Please consult a local sales person for details.

<sup>3)</sup> Available in other shield lengths.  
Please consult a local sales person for details.

<sup>4)</sup> Available with Pressure rating.  
Please consult a local sales person for details.

Customers interested in a custom designed device should consult a local sales person. For more information, please visit [http://www.automation.siemens.com/aspa\\_app](http://www.automation.siemens.com/aspa_app).