

Ordering data	Article No.		Article No.
<p>Cable (optional)</p> <p>Cable Li2Y 1 x 2 x 0.75 ST + 2 x (2 x 0.34 ST) – CY</p> <p>For connecting SIWAREX electronic weighing systems to junction box (JB), extension box (EB) and Ex interface or between two JB's. For permanent installation. Occasional bending is possible.</p> <p>External diameter: approx. 10.8 mm (0.43 in)</p> <p>Permissible ambient temperature -40 ... +80 °C (-40 ... +176 °F).</p> <p>Sold by the meter.</p> <ul style="list-style-type: none"> • Sheath color: orange • For potentially explosive atmospheres. Sheath color: blue 	<p>7MH4702-8AG 7MH4702-8AF</p>	<p>Ground terminal for connecting the load cell cable shield to the grounded DIN rail</p>	<p>6ES5728-8MA11</p>

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SIWAREX WP241 weighing module Single-channel, for conveyor scales with analog load cells / full-bridge strain gauges (1 - 4 mV/V), 1 x LC, 4 x DQ, 4 x DI, 1 x AQ, 1 x RS 485, Ethernet port.	7MH4960-4AA01	Accessories SIWAREX JB junction box, aluminum housing For connecting up to 4 load cells in parallel, and for connecting several junction boxes	7MH4710-1BA
SIWAREX S7-1200 device manual Available in a range of languages Free-of-charge download from the Internet at: http://www.siemens.com/weighing-technology		SIWAREX JB junction box, stainless steel housing For connecting up to 4 load cells in parallel.	7MH4710-1EA
SIWAREX WP241 "Ready for Use" Complete software package for belt scales (for S7-1200 and a directly connected operator panel) Free download on the Internet at: http://www.siemens.com/weighing-technology		SIWAREX JB junction box, stainless steel housing (ATEX) For parallel connection of up to 4 load cells (for zone allocation, see manual or type examination certificate).	7MH4710-1EA01
SIWAREX WP241 configuration package for TIA Portal <ul style="list-style-type: none"> • "Ready for Use" software for operating a scale with SIWAREX WP241 and a touch panel (in a variety of languages) • SIWATOOL V7.0 • Device manuals (PDF files in a variety of languages) 	7MH4960-4AK01	Ex interface SIWAREX IS For intrinsically-safe connection of load cells. With ATEX approval (not UL/FM). Suitable for SIWAREX electronic weighing system. Compatibility of load cells must be checked. <ul style="list-style-type: none"> • Short-circuit current < 199 mA DC • Short-circuit current < 137 mA DC 	7MH4710-5BA 7MH4710-5CA
Ethernet cable patch cord 2 m (7 ft) For connecting SIWAREX WP241 to a PC (SIWATOOL), SIMATIC CPU, panel, etc.	6XV1850-2GH20	Cable (optional) Cable Li2Y 1 x 2 x 0.75 ST + 2 x (2 x 0.34 ST) – CY For connecting SIWAREX electronic weighing systems to junction box (JB), extension box (EB) and Ex interface or between two JB's. For permanent installation. Occasional bending is possible. External diameter: approx. 10.8 mm (0.43 inch) Permissible ambient temperature -40 ... +80 °C (-40 ... +176 °F). Sold by the meter. <ul style="list-style-type: none"> • Sheath color: orange • For potentially explosive atmospheres. Sheath color: blue 	7MH4702-8AG 7MH4702-8AF
		Ground terminal for connecting the load cell cable shield to the grounded DIN rail	6ES5728-8MA11

Ordering data	Article No.	Accessories	Article No.
SIWAREX WP251 weighing module Single-channel, legal-for-trade, for automatic dosing and batching scales (GFI, ACI, NAWI) with analog load cells / full-bridge strain gauges (1 - 4 mV/V), 1 x LC, 4 x DQ, 4 x DI, 1 x AQ, 1 x RS 485, Ethernet port.	7MH4960-6AA01	SIWAREX JB junction box, aluminum housing For connecting up to 4 load cells in parallel, and for connecting several junction boxes	7MH4710-1BA
SIWAREX WP251 device manual Available in a range of languages Free download from the Internet at: http://www.siemens.com/weighing-technology		SIWAREX JB junction box, stainless steel housing For connecting up to 4 load cells in parallel	7MH4710-1EA
SIWAREX WP251 "Ready for Use" Free download from the Internet at: http://www.siemens.com/weighing-technology		SIWAREX JB junction box, stainless steel housing (ATEX) For parallel connection of up to 4 load cells (for zone allocation, see manual or type examination certificate).	7MH4710-1EA01
Configuration package SIWAREX WP251 on CD-ROM for TIA Portal V12 <ul style="list-style-type: none"> • "Ready for use" software for operating a scale with SIWAREX WP251 and a touch panel (in a variety of languages) • SIWATOOL V7.0 • Device manuals (PDF files in a variety of languages) 	7MH4960-6AK01	Ex interface SIWAREX IS For intrinsically-safe connection of load cells. With ATEX approval (not UL/FM). Suitable for SIWAREX electronic weighing system. Compatibility of load cells must be checked.	
		<ul style="list-style-type: none"> • Short-circuit current < 199 mA DC • Short-circuit current < 137 mA DC 	7MH4710-5BA 7MH4710-5CA
Calibration set for SIWAREX WP2xx For verification of up to 3 scales comprising: <ul style="list-style-type: none"> • 3 x inscription foil for labeling • 1 x protection foil • 10 x EU verification marks (black M on green background) • Guidelines for verification, certificates and approvals, adaptable label, SIWAREX WP 	7MH4960-0AY10	Cable (optional) Cable Li2Y 1 x 2 x 0.75 ST + 2 x (2 x 0.34 ST) – CY For connecting SIWAREX electronic weighing systems to junction box (JB), extension box (EB) and Ex interface or between two JB's. For permanent installation. Occasional bending is possible. External diameter: approx. 10.8 mm (0.43 in) Permissible ambient temperature -40 ... +80 °C (-40 ... +176 °F). Sold by the meter.	
Ethernet cable patch cord 2 m (7 ft) For connecting SIWAREX WP251 to a PC (SIWATOOL), SIMATIC CPU, panel, etc.	6XV1850-2GH20	<ul style="list-style-type: none"> • Sheath color: orange • For potentially explosive atmospheres. Sheath color: blue 	7MH4702-8AG 7MH4702-8AF
Remote display (optional) The digital remote displays can be connected directly to the SIWAREX WP251 via the RS 485 interface. Suitable remote display: S102 Siebert Industrieelektronik GmbH Postfach 1180 D-66565 Eppelborn, Germany Tel.: +49 6806/980-0 Fax: +49 6806/980-999 Internet: http://www.siebert.de Detailed information is available from the manufacturer.		Ground terminal for connecting the load cell cable shield to the grounded DIN rail	6ES5728-8MA11