Ordering data	Order No.		Order No.
SIWAREX U for SIMATIC S7 and ET 200M, incl. bus connector, weight 0.3 kg • Single-channel version [1) D)] for connecting one scale • Two-channel version [2) D)] for connecting two scales	I **7MH4 950-1AA01** I **7MH4 950-2AA01**	**Shield connection terminal** Contents: 2 units (suitable for cable with diameter 4 ... 13 mm) Note: one shield connection terminal each is required for: • Scale connection • RS 485 interface • RS 232 interface	**6ES7 390-5CA00-0AA0**
SIWAREX U manual available in a range of languages Free download on the Internet at: www.siemens.com/weighing-technology		**S7 DIN rail**	
		160 mm	**6ES7 390-1AB60-0AA0**
SIWAREX U configuration package for SIMATIC S7 version 5.4 or higher suitable for 7MH4950-1AA01 and 7MH4950-2AA01 on CD-ROM • PC SIWATOOL U software (available in a range of languages), new design • Sample program "Getting started" – ready to use application for SIMATIC S7 • SIWAREX U Manual on CD (in a range of languages), new design • HSP Hardware Support Package for integrating SIWAREX U in STEP 7	**7MH4 950-1AK01**	480 mm	**6ES7 390-1AE80-0AA0**
		530 mm	**6ES7 390-1AF30-0AA0**
		830 mm	**6ES7 390-1AJ30-0AA0**
		2000 mm	**6ES7 390-1BC00-0AA0**
		Accessories (optional)	
		PS 307 load power supplies (only required if 24 V DC is not available) 120/230 V AC; 24 V DC, incl. power connector	
		PS 307-1B; 2 A	**6ES7 307-1BA00-0AA0**
		PS 307-1E; 5 A	**6ES7 307-1EA00-0AA0**
		PS 307-1K; 10 A	**6ES7 307-1KA00-0AA0**
SIWAREX U configuration package for PCS 7, version 6.x suitable for 7MH4601-1*A01 and 7MH4950-*AA01 In German and English on CD-ROM, module for the CFC and faceplate	**7MH4 683-3BA64**	**Labeling strips** (10 units, spare part)	**6ES7 392-2XX00-0AA0**
		Remote displays (option) The digital remote displays can be connected directly to SIWAREX U through a TTY interface. The following remote displays can be used: S102, S302	
SIWAREX U configuration package for PCS7 S7 version 7.0 and V7.1 suitable for 7MH4950-1AA01 and 7MH4950-2AA01 on CD-ROM • HSP Hardware Support • Package for integration of SIWAREX U in STEP 7 • Function block for the CFC chart • Faceplate • SIWATOOL U setting software • Manual	**7MH4 950-3AK61**	Siebert Industrieelektronik GmbH P.O. Box 1180 D-66565 Eppelborn Tel.: +49 6806/980-0 Fax: +49 6806/980-999 Internet: www.siebert.de Detailed information available from manufacturer.	
SIWATOOL connecting cable D of SIWAREX U/CS with serial PC interface, for 9-pin PC interfaces (RS 232), length 3 m	I **7MH4 607-8CA**	**SIWAREX JB junction box, aluminium housing** for connecting up to 4 load cells in parallel, and for connecting several junction boxes	**7MH4 710-1BA**
Installation material (mandatory)		**SIWAREX JB junction box, stainless steel housing** for connecting up to 4 load cells in parallel	**7MH4 710-1EA**
20-pin front plug with screw contacts (required for each SIWAREX module)		**Ex interface, type SIWAREX Pi** With UL and FM approvals, but **without ATEX approval** for intrinsically-safe connection of load cells, suitable for the SIWAREX U, CS, MS, FTA, FTC and M weighing modules. Not approved for use in the EU.	**7MH4 710-5AA**
Shield contact element Sufficient for two SIWAREX U modules	**6ES7 392-1AJ00-0AA0**		

I: Subject to export regulations AL: N and ECCN: EAR99H