

**Selection and Ordering data**

Order No.

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**SIWAREX CF****7MH4920-0AA01**

Weighing module for strain-gauge sensors in SIMATIC ET 200S (SIWAREX CF configuration 'package not required')

**SIWAREX CF manual**

- German
- English

Free download on the Internet at: <http://www.siemens.com/weighingtechnology>

**SIWAREX CF "Getting started"**

Sample software shows beginners how to program in STEP 7

Free download on the Internet at: <http://www.siemens.com/weighingtechnology>

**Installation material (mandatory)****Terminal module****6ES7193-4CG20-0AA0**

TM-E 30 mm (1.18 inch) wide (required for each SIWAREX module)

or compatible

**Shield contact element****6ES7193-4GA00-0AA0**

Contents 5 items, sufficient for 5 cables

**Shield connection terminal****6ES7193-4GB00-0AA0**

Contents: 5 items, sufficient for 5 cables

One shield terminal element is required per sensor cable

**N busbar, galvanized****8WA2842**

3 x 10 mm (0.12 x 0.39 inch), 1.5 m (4.92 ft) long

**Feeder terminal for N busbar****8WA2868****Accessories**

**SIWAREX EB extension box** for extending sensor cables

**7MH4710-2AA**

**Ex interface, type SIWAREX IS** With ATEX approval, but **without UL and FM approvals**, for intrinsically-safe connection of load cells, including manual suitable for the SIWAREX U, CS, MS, FTA, FTC and CF weighing modules.

Approved for use in the EU.

- With short-circuit current < 199 mA DC
- With short-circuit current < 137 mA DC

**7MH4710-5BA****7MH4710-5CA****Cable (optional)**

**Cables Li2Y 1 x 2 x 0.75 ST + 2 x (2 x 0.34 ST) – CY, orange sheath**

**7MH4702-8AG**

to connect SIWAREX U, CS, MS, FTA, FTC and CF to the junction box (JB), extension box (EB) or Ex interface (Ex-I) or between two JB's, for fixed laying, occasional bending permitted, 10.8 mm (0.43 inch) outer diameter, for ambient temperature -40 to +80 °C (-104 ... +176 °F)