

## Selection and ordering data

### Order No.

#### SIWAREX CF

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

**7MH4920-0AA01**

#### SIWAREX CF manuals

German, English

Free download on the Internet at:  
[www.siemens.com/weighing-technology](http://www.siemens.com/weighing-technology)

#### SIWAREX CF "Getting started"

Sample software for easy acquaintance with programming in STEP 7.

Free download on the Internet at:  
[www.siemens.com/weighing-technology](http://www.siemens.com/weighing-technology)

### Installation material (mandatory)

#### Terminal modules

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

**6ES7193-4CG20-0AA0**  
**or compatible**

#### Shield contact elements

Contents 5 items, sufficient for 5 cables

**6ES7193-4GA00-0AA0**

#### Shield connection terminals

Contents: 5 items, sufficient for 5 cables

One shield terminal element is required per sensor cable

**6ES7193-4GB00-0AA0**

#### N busbars, galvanized

3 x 10 mm, 1.5 m long

**8WA2842**

#### Feeder terminals for N busbar

**8WA2868**

### Accessories

#### SIWAREX EB extension boxes

for extending sensor cables

**7MH4710-2AA**

#### SIWAREX IS Ex interface

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 M weighing modules.

Approved for use in the EU.

- With short-circuit current < 199 mA DC

**7MH4710-5BA**

- With short-circuit current < 137 mA DC

**7MH4710-5CA**

### Cable (optional)

#### Cables Li2Y 1 x 2 x 0.75 ST + 2 x (2 x 0.34 ST) - CY, orange sheath

To connect SIWAREX U, CS, MS, FTA, FTC, M 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 outer diameter, for ambient temperature -40 ... +80 °C

**7MH4702-8AG**