

**IEC 60352-5**  
(4th edition – 2012)

**SOLDERLESS CONNECTIONS –**

**Part 5: Press-in connections –**  
**General requirements, test methods and practical guidance**

**CORRIGENDUM 1**

*Replace existing Table 5 by the following new Table 5 :*

**Table 5 – Qualification test schedule – Test group C**

| Test phase                                                                                                                                          | Test                               |           | Measurement to be performed                 |                       | Requirement                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-----------|---------------------------------------------|-----------------------|------------------------------------------------------------------------------------|
|                                                                                                                                                     | Title                              | Subclause | Title                                       | Test No. of IEC 60512 | Subclause                                                                          |
| CP1                                                                                                                                                 | Mounting                           | 5.3.2.2   |                                             |                       |                                                                                    |
| CP2 if applicable                                                                                                                                   | Replacement                        | 5.2.2.6   |                                             |                       |                                                                                    |
| CP3                                                                                                                                                 |                                    |           | Contact resistance – millivolt level method | 2a                    | 5.2.3.1                                                                            |
| CP4                                                                                                                                                 | Rapid change of temperature        | 5.2.4.2   |                                             | 11d                   |                                                                                    |
| CP5                                                                                                                                                 | Climatic sequence                  | 5.2.4.3   |                                             | 11a                   |                                                                                    |
| CP6                                                                                                                                                 | Dry heat                           | 5.2.4.4   |                                             | 11i                   |                                                                                    |
| CP7                                                                                                                                                 | No required tests and measurements |           |                                             |                       |                                                                                    |
| CP8                                                                                                                                                 |                                    |           | Contact resistance – millivolt level method | 2a                    | 5.2.3.1                                                                            |
| CP9                                                                                                                                                 |                                    | 5.2.2.3   | Push-out force                              |                       | 5.2.2.3 <sup>a)</sup> , minimum push-out force per termination according to 4.6 e) |
| <sup>a)</sup> The test for push-out force has to be performed on 14 of the 200 terminations, 7 of them out of range a and 7 of them out of range b. |                                    |           |                                             |                       |                                                                                    |

*Figure 9, in the bottom section of the flow chart, last column, delete:*

"– Flowing mixed gas corrosion test"