

Type Examination Certificate CML 21UKEX4783X Issue 0**United Kingdom Conformity Assessment**

- 1 Product or Protective System Intended for use in Potentially Explosive Atmospheres UKSI 2016:1107 (as amended)
- 2 Equipment **GP4100 GRAPHIC TERMINAL TYPE PFXGP411...***
- 3 Manufacturer **SCHNEIDER ELECTRIC JAPAN HOLDINGS LTD**
- 4 Address **4-4-9 Kitahama, Chuo-ku,
541-0041 Osaka, JAPAN**

- 5 The equipment is specified in the description of this certificate and the documents to which it refers.
- 6 Eurofins E&E CML Limited, Newport Business Park, New Port Road, Ellesmere Port, CH65 4LZ, United Kingdom, certifies that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment intended for use in potentially explosive atmospheres given in Schedule 1 of the Regulations.

The examination and test results are recorded in the confidential reports listed in Section 12.
- 7 If an 'X' suffix appears after the certificate number, it indicates that the equipment is subject to specific conditions of use (affecting correct installation or safe use). These are specified in Section 14.
- 8 This Type Examination certificate relates only to the design and construction of the specified equipment. Further requirements of the Regulations apply to the manufacturing process and supply of the product. These are not covered by this certificate.
- 9 Compliance with the Essential Health and Safety Requirements, with the exception of those listed in the confidential report, has been demonstrated through compliance with the following documents:

EN IEC 60079-0:2018

EN 60079-15:2010

EN 60079-31:2014

- 10 The equipment shall be marked with the following:



Refer to attached certificate INERIS 18ATEX3004X, Issue 01 for specific marking of explosion protection symbols.

Refer to attached certificate INERIS 18ATEX3004X, Issue 01 for marked code and ambient temperature range.





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11 Description

For product description refer to attached certificate INERIS 18ATEX3004X, Issue 01.

12 Certificate history and evaluation reports

| Issue | Date | Associated report | Notes |
|-------|-------------|-------------------|--|
| 0 | 24 Sep 2021 | R14344H/00 | Issue if the prime certificate. INERIS 18ATEX3004X, Issue 01 is attached and shall be referred to in conjunction with this certificate. |

Note: Drawings that describe the equipment are listed or referred to in the Annex.

13 Conditions of Manufacture

For conditions of manufacture refer to attached certificate INERIS 18ATEX3004X, Issue 01.

Any routine tests/verifications required by the ATEX certification shall be conducted.

14 Specific Conditions of Use

For specific conditions of use refer to attached certificate INERIS 18ATEX3004X, Issue 01.

Certificate Annex

Certificate Number CML 21UKEX4783X
Equipment GP4100 GRAPHIC TERMINAL TYPE PFXGP411...*
Manufacturer SCHNEIDER ELECTRIC JAPAN HOLDINGS LTD



The following documents describe the equipment defined in this certificate:

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For drawings describing the equipment, refer to attached certificate INERIS 18ATEX3004X. In addition to the drawings listed on INERIS 18ATEX3004X, the following drawings include the additional marking required for this Type Examination certification:

| Drawing No | Sheets | Rev | Approved date | Title |
|------------|--------|-----|---------------|-----------------------|
| JYT8106000 | 1 of 1 | 00 | 24 Sep 2021 | Product Label Marking |