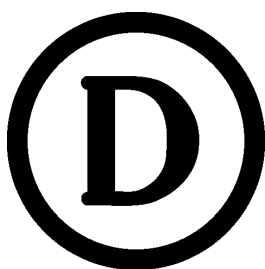


DEMKO Certificate

Certificate
D-10283-M1

Issue date
2025-10-29

Expiration date
2027-02-15



This is to acknowledge that

COSEL CO LTD

1-6-43 KAMIAKAE-MACHI TOYAMA-SHI, Toyama, 930-0816
Japan
has had

Regulated DC power supply

PDA30F-5, PDA30F-12, PDA30F-15, PDA30F-24, PDA30F-3R3
See page 2 for additional Information

evaluated and meets the requirements of the standard

EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020

Test Report Nos.
E132067-A6182-CB-1 issued on 2025-10-23

Certification Manager
Thomas Wilson

**UL International Demko A/S, Borupvang 5A, 2750 Ballerup, Denmark,
Tel. +45 44 85 65 65**

This is to certify that representative sample(s) of the Product described herein ("Product") have been investigated and found in compliance with the Standard(s) indicated on this Certificate, in accordance with the D-Mark Requirements. As specified in the respective sections below the Designated Certificate holder is entitled to use the D-Mark or its alternative for cables, for the Certified Product manufactured at the production site(s) identified above, in accordance with the D-Mark Service Agreement, including without limitation the D-Mark Testing and Certification Services Service Terms. Only those Products bearing the D-Mark should be considered as being covered by UL Solutions' D-Mark Service. This Certificate shall remain valid through the expiration date, unless terminated earlier in accordance with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior the expiration date.

DEMKO CERTIFICATE

TECHNICAL DETAILS

Production site(s)

COSEL CO LTD
TATEYAMA FACTORY, 78 DOGENJI TATEYAMAMACHI NAKANIIKAWA-GUN,
Toyama, 930-0241
Japan

WUXI COSEL ELECTRONICS CO LTD
NO.82-9 · DICUI ROAD
BINHU DISTRICT Wuxi, Jiangsu, 214072
China

Trademark



Ratings

Class I
Input Ratings: 100-240 VAC, 50-60 Hz, 0.42 A (Model PDA30F-3R3), 0.62 A
(Models PDA30F-5, PDA30F-12, PDA30F-15, PDA30F-24)
Output Ratings: See "Product Description" in test report

Additional Information

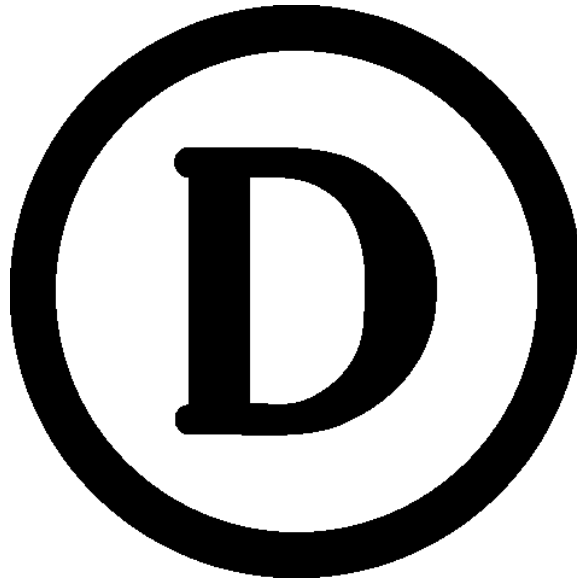
The report was revised to include technical modifications.
This certificate replaces the certificate No. D-10283 issued date 2023-12-14 due to:
[1] Addition of models suffix "x" = "T5".
[2] Deletion of Y-Capacitor (C103) for models with suffix "E".
[3] Correction of manufacture name in Table 4.1.2, Table 5.4.4.2 and Table 5.4.4.9.
(No construction change was made.)
- Insulation Sheet from "SABIC JAPAN L L C, SABIC Innovative Plastics US L L C,
or SABIC Innovative Plastics BV " to "Polyvantis F&S China Co., Ltd. or Polyvantis
F&S US LLC or F&S Holding B.V.".
- Alternate Insulation Sheet from "SABIC JAPAN L L C or SABIC Innovative
Plastics US L L C " to "Polyvantis F&S China Co., Ltd."
[4] Correction of manufacture name in Table 4.1.2 for Input Connector (CN1) /
Output Connector (CN2) (for models with suffix "J4") from "Tyco Electronics Corp."
to "(TUV) TE Connectivity Japan G.K. (UL) TE Connectivity Corporation".
[5] Addition of original test results for the insulation sheet to Table 5.4.9 (corrected
an omission, no construction change was made)
[6] Correction of Object/Part or Description in Table 4.1.2 from "Y-Capacitor (C102)
(C103 is not provided) (for models with suffix "G")" to "Y-Capacitor (C102) (for
models with suffix "G")". (No construction change was made.)
[7] Addition of original tested component information to manufacturer and type
name for some components described as "Interchangeable".
[8] Update of "Standard" and "Mark(s) of conformity" in Table 4.1.2.
[9] Deletion of National Differences of Singapore. (No national or group differences
declared.)

Models (continued from page 1)

Series: PDA30F-5, PDA30F-12, PDA30F-15, PDA30F-24, PDA30F-3R3, (May be
provided with suffix "-x". Where "x" may be any combination of "C", "E", "G", "J1",
"J4", "N", "N1", "T", "T5", "V" or blank.)

Certification Mark D-Mark

The D-Mark, as displayed below, shall appear on certified products only. Except as specified below the Mark shall be legible and no Minimum size is specified.



The size of the Mark may be reduced or enlarged on the condition that it remains readable and that the proportions of width and height are kept. The use of dark text for the D-Mark on light backgrounds and light text on dark backgrounds is permitted.

The D-Mark may appear on a label, nameplate, or may be cast, stamped or molded into the product. When appearing on a label or nameplate, the Manufacturer's name or trademark along with a model number are also required on that same label or nameplate. If cast, stamped or molded, the Certificate Manufacturer's name or trademark and model number shall also appear elsewhere on the product

When putting the product on the EU market, the manufacturer's name, trademark or mark of origin must be affixed in a clearly visible location and position on the product, on the package and in the user manual. It can be affixed by label, be directly imprinted, or cast or molded into the product.

Where the size of the product does not allow the Mark, the manufacturer's name, trademark, mark of origin and model number to be legible, and appearance on a label is not desired, it is allowed to cast, stamp or mold the Mark into the product, in a size which is not visible to the naked eye, provided the legible Mark, the manufacturer's name, trademark or mark of origin and model number appears on the package and in the user manual.

Alternate certification Mark for cables

As an alternative to the D-Mark specified above the alternate D-Mark, displayed below, can appear on certified cables only. Minimum size is not specified, as long as the mark is legible.

<DEMKO>

The alternate D-Mark may be cast, stamped or molded into the cable and continue throughout the length of the cable as specified in the applicable cable standard.

All content shall be in accordance with the details provided on this D-Mark Certificate.