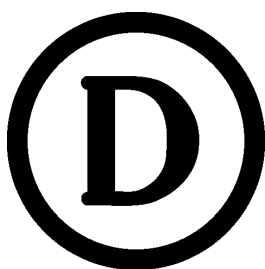


# DEMKO Certificate

**Certificate**  
D-10873-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**

**PDA100F-3R3, PDA100F-5, PDA100F-12, PDA100F-15,  
PDA100F-24, PDA100F-36, PDA100F-48**

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-A6189-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with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior the expiration date.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

Input Ratings: 100-240 VAC, 50-60 Hz, 0.9 A (Model PDA100F-3R3),  
1.3 A (Models PDA100F-5, PDA100F-12, PDA100F-15, PDA100F-24,  
PDA100F-36 and PDA100F-48)  
Output Ratings: See Test Report

Class I, IP is not classified

### Additional Information

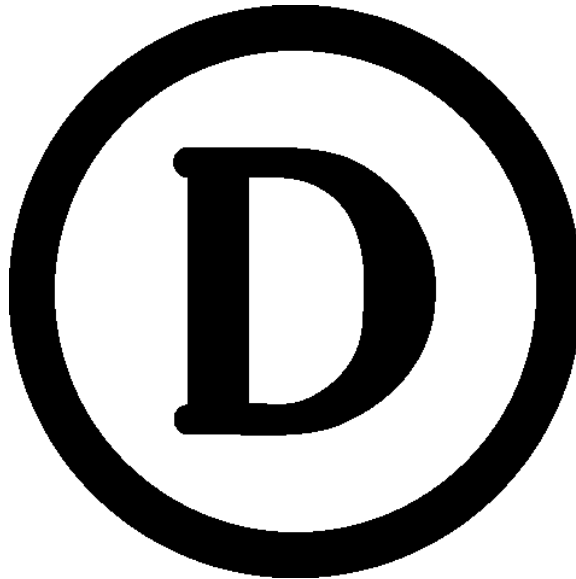
The report was revised to include technical modifications.  
Model suffix was updated.  
Components were updated.  
This certificate replaces certificate D-10873 issued on 2025-01-17.

### Models (continued from page 1)

**Series:** PDA100F-5, PDA100F-12, PDA100F-15, PDA100F-24, PDA100F-36,  
PDA100F-48, PDA100F-3R3  
(May be provided with suffix "-x". Where "x" may be any combination of "C", "E",  
"G", "J1", "L", "N", "N1", "R", "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.