

CERTIFICATE FI/42572 Issue 1

Our Ref. HEL-CERT260300452-01



Product Optocoupler

Type KPC815, KPC825, KPC845, KPC6N135, KPC6N136, KPC6N138, KPC6N139

Trademark 

Certificate Holder Cosmo Electronics Corporation
11 F., No.258, Liancheng Rd, 235038, Zhonghe Dist, New Taipei City
TAIWAN

Technical information -

Other information -

The product is certified according to the following standard(s) EN IEC 62368-1:2024 + A11:2024

Validity This certificate is valid until 2031-03-30 provided that the Conditions for FI certification are met. This certificate includes the right to use the FI mark under the condition that changes (if any) will be checked at SGS Fimko before the product is brought onto market and that the conditions for FI certification are met.

Date of issue 2026-03-30

SGS Fimko Oy

Signature


Peter Fagerstedt
Certification Manager



Manufacturer

Cosmo Electronics Corporation
11 F., No.258, Liancheng Rd, 235038, Zhonghe Dist, New Taipei City
TAIWAN

Manufacturing site

PT. Cosmo Technology
JL. Raya Cibadak Segog
Km. 14, Kabupaten Sukabumi Kec. Cibadak, 43351 Jawa Barat,
Indonesia

Additional information

For ITAV applications, based on test voltages, optocouplers can be used in implementation where required withstand voltage and insulation boundary is:
Max. AC Mains 300V, OVC III, Required withstand voltage 4000Vpeak, reinforced insulation.

As shown in the Test Report(s) No(s): HELES2602000187-1