

CERTIFICATE FI/42575 Issue 1

Our Ref. HEL-CERT260300457-01



Product Optocoupler

Type KMOC302x., KMOC306x., KMOC308x.

Trademark 

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

Technical information Environment temperature: max. 115 °C Max. 300V AC mains / OVC III: Max. 250 Vrms /
MG IIIa/IIIb / PD2, reinforced insulation

Other information See page 2.

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 "x" can be 1, 2 or 3, and specifies the minimum trigger current of the
optocoupler (not safety relevant)
" " can be blank, S, H or L, which specify the lead form with following
options:
blank: Dual-in-line type
S: Surface mount type
H: Long creepage distance type (DIP)
L: Long creepage distance for surface mount type

As shown in the Test Report(s) No(s): HELES2602000188-1