

# CERTIFICATE OF COMPLIANCE

**Certificate Number** E214129  
**Report Reference** E214129-20010227  
**Issue Date** 2020-AUGUST-10

**Issued to:** EVERLIGHT ELECTRONICS CO LTD  
6-8 ZHONGHUA RD SHULIN DISTRICT  
NEW TAIPEI  
23860 TAIWAN

**This certificate confirms that representative samples of** COMPONENT - OPTICAL ISOLATORS  
REFER ADDENDUM PAGE FOR MODELS

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.


**Standard(s) for Safety:** Standard for Optical Isolators UL 1577  
Component Acceptance Service No. 5A Component Acceptance Service for Optocouplers and Related Devices

**Additional Information:** See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



Bruce Mahrenholz, Director North American Certification Program  
UL LLC

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USR, CNR Component – Double Protection Optical Isolators, Models 817, CNY75, CQY80, EL10XX, EL101L, EL101U, EL101XH, EL111, EL121, EL121N, EL124, EL124N, EL151, EL161, EL354, EL354L, EL354N, EL354NU, EL355, EL355L, EL356, EL356N, EL357, EL357L, EL357N, EL357NH, EL357NL, EL357NU, EL3571N, EL359, EL610, EL617, EL7X7, EL8X4, EL8X5, EL8X6, EL8X7, EL8X9, EL844, EL845, EL847, EL2501, EL2514, EL2561, EL2701, EL2701N, EL2705, EL2705N, EL817H, EL817L, EL8171, EL9001, EV101U, EV354NU, EV357NH, EV357NU, HS817, K233, K817P, TCDDT110, TCDDT111, TCDDT112, TCET110, TCET111, TCET120, VO610A, and, VO615A. "X" may be 0 to 9.

USR, CNR Component – Double Protection Optical Isolators, Models 4N, MCT2, CNY17, MOC811, H11A, MOC810, TIL11, CNX3 and SL55.

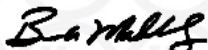
USR, CNR Component – Double Protection Optical Isolators, Models EL3010, EL3011, EL3012, EL3013, EL3014, EL3020, EL3021, EL3022, EL3023, EL3024, EL3050, EL3051, EL3052, EL3053, EL3054, EL3030, EL3031, EL3032, EL3033, EL3034, EL3040, EL3041, EL3042, EL3043, EL3044, EL3060, EL3061, EL3062, EL3063, EL3064, EL3070, EL3071, EL3072, EL3073, EL3074, EL3080, EL3081, EL3082, EL3083, EL3084, EL3161, EL3162, EL3163, ELM4, ELM6, H11AA1, H11AA2, H11AA3, H11AA4, 4N29, 4N30, 4N31, 4N32, 4N33, H11B1, H11B2, H11B3, H11B255, H11L1, H11L2, H11L3, MOC119, MOC8020, MOC8021, MOC8030, MOC8050, MOC8080, TIL113.

USR, CNR Component – Double Protection Optical Isolators, Models EL280, EL281, EL2801, EL3H4, EL3H4U, EL3H7, EL3H7H, EL3H7L, EL3H7U, EL3H71, EV3H4U, and EV3H7U.

USR, CNR Component – Double Protection Optical Isolators, Models EL205, EL206, EL207, EL208, EL211, EL212, EL213, EL215, EL216, EL217, ELD205, ELD206, ELD207, ELD208, ELD211, ELD213, and ELD217.

USR, CNR Component – Double Protection Optical Isolators, Models ELD3H4, ELD3H5, ELD3H6, ELD3H7, ELQ3H4, ELQ3H5, ELQ3H7.

All Models may be followed by any letters or numbers.



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# CERTIFICATE OF COMPLIANCE

**Certificate Number** E214129  
**Report Reference** E214129-20080812  
**Issue Date** 2020-AUGUST-10

**Issued to:** EVERLIGHT ELECTRONICS CO LTD  
6-8 ZHONGHUA RD SHULIN DISTRICT  
NEW TAIPEI  
23860 TAIWAN

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**Standard(s) for Safety:** Standard for Optical Isolators UL 1577  
Component Acceptance Service No. 5A Component  
Acceptance Service for Optocouplers and Related Devices

**Additional Information:** See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information.

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# CERTIFICATE OF COMPLIANCE

**Certificate Number** E214129  
**Report Reference** E214129-20080812  
**Issue Date** 2020-AUGUST-10

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

USR, CNR – Double Protection Optical Isolator, Models 4N5, 6N135, 6N136, 6N137, 6N138, 6N139, CNY64, CNY65, EL050L, EL060L, EL061A, EL061N, EL0200, EL0201, EL0202, EL0210, EL0211, EL0212, EL0452, EL0453, EL0454, EL0500, EL0501, EL0600, EL0601, EL0611, EL070L, EL071L, EL0700, EL0701, EL250L, EL253L, EL260L, EL261A, EL261N, EL263A, EL263L, EL263N, EL371, EL725, EL851, EL852, EL2200, EL2201, EL2202, EL2219, EL2211, EL2212, EL2231, EL2232, EL2502, EL2503, EL2530, EL2531, EL2601, EL2611, EL2630, EL2631, EL2730, EL2731, EL4502, EL4503, EL4504, EL4534, EL4661, ELD851, ELD852, ELL200, ELL300, ELW135, ELW136, ELW137, ELW138, ELW139, ELW250L, ELW260L, ELW2200, ELW2201, ELW2202, ELW2211, ELW2212, ELW2219, ELW2601, ELW2611, ELW3120, ELW3140, ELW3150, ELW3180, ELW3184, ELW4502, ELW4503, ELW4504, H11D, H11G1, H11G2, H11G3. Models may be followed by any suffix.



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# CERTIFICATE OF COMPLIANCE

**Certificate Number** E214129  
**Report Reference** E214129-20100826  
**Issue Date** 2020-AUGUST-10

**Issued to:** EVERLIGHT ELECTRONICS CO LTD  
6-8 ZHONGHUA RD SHULIN DISTRICT  
NEW TAIPEI  
23860 TAIWAN

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**Standard(s) for Safety:** Standard for Optical Isolators UL 1577  
Component Acceptance Service No. 5A Component  
Acceptance Service for Optocouplers and Related Devices

**Additional Information:** See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information.

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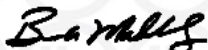
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**Certificate Number** E214129  
**Report Reference** E214129-20100826  
**Issue Date** 2020-AUGUST-10

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

USR, CNR – Double Protection, Optical Isolator, Models EL351, EL352, EL451, EL452, EL053L, EL0530, EL0531, EL0533, EL0551, EL063A, EL063L, EL063N, EL083L, EL086L, EL0630, EL0631, EL0661, EL0730, EL0731, ELM60U, ELM61L, ELM61U, ELM80L, ELM81L, ELM314, ELM452, ELM452L, ELM453, ELM453H, ELM453L, ELM454, ELM456, ELM511, ELM600, ELM600L, ELM601, ELM601L, ELM611, ELM611H, ELM611L, ELM680, ELM3010, ELM3011, ELM3012, ELM3013, ELM3014, ELM3020, ELM3021, ELM3022, ELM3023, ELM3024, ELM3030, ELM3031, ELM3032, ELM3033, ELM3034, EL3040, ELM3041, ELM3042, ELM3043, ELM3044, ELM3050, ELM3051, ELM3052, ELM3053, ELM3054, ELM3060, ELM3061, ELM3062, ELM3063, ELM3064, ELM3070, ELM3071, ELM3072, ELM3073, ELM3074, ELM3080, ELM3081, ELM3082, ELM3083, ELM3084.

All models may be followed by any letters or numbers.



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# CERTIFICATE OF COMPLIANCE

**Certificate Number** E214129  
**Report Reference** E214129-20100917  
**Issue Date** 2020-APRIL-23

**Issued to:** EVERLIGHT ELECTRONICS CO LTD  
6-8 ZHONGHUA RD SHULIN DISTRICT  
NEW TAIPEI  
23860 TAIWAN

**This certificate confirms that representative samples of** COMPONENT - OPTICAL ISOLATORS  
Please see addendum page


Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

**Standard(s) for Safety:** Please see addendum page  
**Additional Information:** See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information.

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# CERTIFICATE OF COMPLIANCE

**Certificate Number** E214129  
**Report Reference** E214129-20100917  
**Issue Date** 2020-APRIL-23

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

## Models/Product

Double Protection Optical Isolator, Models ELR0213, ELR0223, ELR0313, ELR0323, ELR1213, ELR1223, ELR1313, ELR1323, ELR2213, ELR2223, ELR2313, ELR2323, ELR3202, ELR3203, ELR3212, ELR3213, ELR3222, ELR3223, ELR3232, ELR3233, ELR3313, ELR3323, ELR3502, ELR3503, ELR3512, ELR3513, ELR3522, ELR3523, ELR3532, ELR3533, ELR3702, ELR3703, ELR3712, ELR3713, ELR3722, ELR3723, ELR3732, ELR3733.

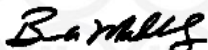
Double Protection Optical Isolator, Models ELR3402, ELR3403, ELR3412, ELR3413, ELR3422, ELR3423, ELR3432, ELR3433, ELR3602, ELR3603, ELR3612, ELR3613, ELR3622, ELR3623, ELR3632, ELR3633, ELR3802, ELR3803, ELR3812, ELR3813, ELR3822, ELR3823, ELR3832, ELR3833.

All Models may be followed by any letters or numbers.

## Standard(s) for Safety:

UL 1577, Standard for Optical Isolators

CSA Component Acceptance Service Notice 5A, Component Acceptance Service for Optocouplers and Related Devices



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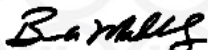
**Standard(s) for Safety:** Standard for Optical Isolators UL 1577  
Component Acceptance Service No. 5A Component  
Acceptance Service for Optocouplers and Related Devices

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**Issue Date** 2020-AUGUST-10

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USR, CNR – Single Protection Optical Isolator, Models ELM640A, ELM660A, ELM840A, and ELM860A. All models may be followed by any letters or numbers.

USR, CNR – Double Protection Optical Isolator, Models EL3120, EL3140, EL3150, EL3180, EL3184, EL406X, EL410X, EL420X, EL425X, EL435X, EL440X, EL460X, EL606X, EL610X, EL620X, EL625X, EL635X, EL640X, EL660X, EL806A, EL810A, EL820A, EL825A, EL835A, EL840A, EL860A, ELM406A, ELM440A, ELM460A, ELS500, ELS050L, ELS051L, ELS052L, ELS060L, ELS061L, ELS062L, ELS60U, ELS61U, ELS62U, ELS270, ELS271, ELS272, ELS501, ELS511, ELS600, ELS601, ELS611, ELS680, ELS3120, ELS3140, ELS3150, ELS3180, ELS3184, where X may be A or B. All models may be followed by any letters or numbers, except A or B..



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# CERTIFICATE OF COMPLIANCE

**Certificate Number** UL-CA-L214129-41-22202102-2  
**Report Reference** E214129-20120222  
**Date** 10-Feb-2022

**Issued to:** EVERLIGHT ELECTRONICS CO LTD  
6-8 ZHONGHUA RD SHULIN DISTRICT NEW TAIPEI  
23860  
Taiwan

**This is to certify that representative samples of** FPQU8 - Optical Isolators Certified for Canada - Component  
See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

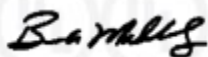
**Standard(s) for Safety:** CSA Component Acceptance Service Notice No. 5A, Issue Date: 1998-01-23

**Additional Information:** See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information

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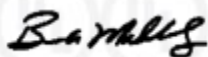


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**Report Reference** E214129-20120222  
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<b>Model</b>	<b>Category Description</b>
EL3120	Double protection optical isolators, providing 5000 vac isolation
EL3140	Double protection optical isolators, providing 5000 vac isolation
EL3150	Double protection optical isolators, providing 5000 vac isolation
EL3180	Double protection optical isolators, providing 5000 vac isolation
EL3184	Double protection optical isolators, providing 5000 vac isolation
EL406X*	Double protection optical isolators, providing 5000 vac isolation
EL410X*	Double protection optical isolators, providing 5000 vac isolation
EL420X*	Double protection optical isolators, providing 5000 vac isolation
EL425X*	Double protection optical isolators, providing 5000 vac isolation
EL435X*	Double protection optical isolators, providing 5000 vac isolation
EL440X*	Double protection optical isolators, providing 5000 vac isolation
EL460X*	Double protection optical isolators, providing 5000 vac isolation
EL603A5	Double protection optical isolators at 5000 Vac isolation voltage
EL606A3	Double protection optical isolators at 5000 Vac isolation voltage
EL606X*	Double protection optical isolators, providing 5000 vac isolation
EL610X*	Double protection optical isolators, providing 5000 vac isolation
EL6150A	Double protection optical isolators at 5000 Vac isolation voltage
EL620X*	Double protection optical isolators, providing 5000 vac isolation
EL625X*	Double protection optical isolators, providing 5000 vac isolation



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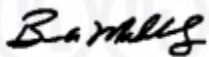
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Date 10-Feb-2022

EL635X*	Double protection optical isolators, providing 5000 vac isolation
EL640X*	Double protection optical isolators, providing 5000 vac isolation
EL660X*	Double protection optical isolators, providing 5000 vac isolation
EL806A*	Double protection optical isolators, providing 5000 vac isolation
EL810A*	Double protection optical isolators, providing 5000 vac isolation
EL820A*	Double protection optical isolators, providing 5000 vac isolation
EL825A*	Double protection optical isolators, providing 5000 vac isolation
EL835A*	Double protection optical isolators, providing 5000 vac isolation
EL840A*	Double protection optical isolators, providing 5000 vac isolation
EL860A*	Double protection optical isolators, providing 5000 vac isolation
ELM406A	Double protection optical isolators, providing 3750 vac isolation
ELM440A (&)	Double protection optical isolators, providing 3750 vac isolation
ELM460A (&)	Double protection optical isolators, providing 3750 vac isolation
ELM640A (&)	Double protection optical isolators, providing 3750 vac isolation
ELM660A (&)	Single protection optical isolators, providing 3750 Vac isolation
ELM840A	Single protection optical isolators, providing 3750 Vac isolation
ELM860A (&)	Single protection optical isolators, providing 3750 Vac isolation
ELS050L	Double protection optical isolators, providing 5000 vac isolation
ELS051L	Double protection optical isolators, providing 5000 vac isolation
ELS052L	Double protection optical isolators, providing 5000 vac isolation
ELS060L	Double protection optical isolators, providing 5000 vac isolation
ELS061L	Double protection optical isolators, providing 5000 vac isolation
ELS062L	Double protection optical isolators, providing 5000 vac isolation



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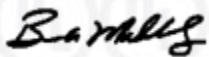
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Report Reference E214129-20120222  
Date 10-Feb-2022

ELS270*	Double protection optical isolators, providing 5000 vac isolation
ELS271*	Double protection optical isolators, providing 5000 vac isolation
ELS272*	Double protection optical isolators, providing 5000 vac isolation
ELS3120(\$)	Double protection optical isolators, providing 5000 vac isolation
ELS3140(\$)	Double protection optical isolators, providing 5000 vac isolation
ELS3150(\$)	Double protection optical isolators, providing 5000 vac isolation
ELS3180(\$)	Double protection optical isolators, providing 5000 vac isolation
ELS3184(\$)	Double protection optical isolators, providing 5000 vac isolation
ELS500	Double protection optical isolators, providing 5000 vac isolation
ELS501	Double protection optical isolators, providing 5000 vac isolation
ELS511	Double protection optical isolators, providing 5000 vac isolation
ELS600	Double protection optical isolators, providing 5000 vac isolation
ELS601	Double protection optical isolators, providing 5000 vac isolation
ELS60U*	Double protection optical isolators, providing 5000 vac isolation
ELS611	Double protection optical isolators, providing 5000 vac isolation
ELS61U*	Double protection optical isolators, providing 5000 vac isolation
ELS62U*	Double protection optical isolators, providing 5000 vac isolation
ELS680	Double protection optical isolators, providing 5000 vac isolation
EV6150A	Double protection optical isolators at 5000 Vac isolation voltage



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**Report Reference** E214129-20120222  
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**Issued to:** EVERLIGHT ELECTRONICS CO LTD  
6-8 ZHONGHUA RD SHULIN DISTRICT NEW TAIPEI  
23860  
Taiwan

**This is to certify that representative samples of** FPQU2 - Optical Isolators - Component  
See Addendum Page for Product Designation(s).

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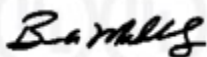
**Standard(s) for Safety:** UL 1577, 5th Ed, Issue Date: 2014-04-25, Revision Date: 2019-06-11

**Additional Information:** See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

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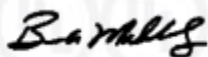


# CERTIFICATE OF COMPLIANCE

**Certificate Number** UL-US-L214129-31-22202102-2  
**Report Reference** E214129-20120222  
**Date** 10-Feb-2022

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

<b>Model</b>	<b>Category Description</b>
EL3120	Double protection optical isolators, providing 5000 vac isolation
EL3140	Double protection optical isolators, providing 5000 vac isolation
EL3150	Double protection optical isolators, providing 5000 vac isolation
EL3180	Double protection optical isolators, providing 5000 vac isolation
EL3184	Double protection optical isolators, providing 5000 vac isolation
EL406X*	Double protection optical isolators, providing 5000 vac isolation
EL410X*	Double protection optical isolators, providing 5000 vac isolation
EL420X*	Double protection optical isolators, providing 5000 vac isolation
EL425X*	Double protection optical isolators, providing 5000 vac isolation
EL435X*	Double protection optical isolators, providing 5000 vac isolation
EL440X*	Double protection optical isolators, providing 5000 vac isolation
EL460X*	Double protection optical isolators, providing 5000 vac isolation
EL603A5	Double protection optical isolators at 5000 Vac isolation voltage
EL606A3	Double protection optical isolators at 5000 Vac isolation voltage
EL606X*	Double protection optical isolators, providing 5000 vac isolation
EL610X*	Double protection optical isolators, providing 5000 vac isolation
EL6150A	Double protection optical isolators at 5000 Vac isolation voltage
EL620X*	Double protection optical isolators, providing 5000 vac isolation
EL625X*	Double protection optical isolators, providing 5000 vac isolation



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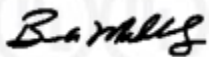




# CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-L214129-31-22202102-2  
Report Reference E214129-20120222  
Date 10-Feb-2022

EL635X*	Double protection optical isolators, providing 5000 vac isolation
EL640X*	Double protection optical isolators, providing 5000 vac isolation
EL660X*	Double protection optical isolators, providing 5000 vac isolation
EL806A*	Double protection optical isolators, providing 5000 vac isolation
EL810A*	Double protection optical isolators, providing 5000 vac isolation
EL820A*	Double protection optical isolators, providing 5000 vac isolation
EL825A*	Double protection optical isolators, providing 5000 vac isolation
EL835A*	Double protection optical isolators, providing 5000 vac isolation
EL840A*	Double protection optical isolators, providing 5000 vac isolation
EL860A*	Double protection optical isolators, providing 5000 vac isolation
ELM406A	Double protection optical isolators, providing 3750 vac isolation
ELM440A (&)	Double protection optical isolators, providing 3750 vac isolation
ELM460A (&)	Double protection optical isolators, providing 3750 vac isolation
ELM640A (&)	Double protection optical isolators, providing 3750 vac isolation
ELM660A (&)	Single protection optical isolators, providing 3750 Vac isolation
ELM840A	Single protection optical isolators, providing 3750 Vac isolation
ELM860A (&)	Single protection optical isolators, providing 3750 Vac isolation
ELS050L	Double protection optical isolators, providing 5000 vac isolation
ELS051L	Double protection optical isolators, providing 5000 vac isolation
ELS052L	Double protection optical isolators, providing 5000 vac isolation
ELS060L	Double protection optical isolators, providing 5000 vac isolation
ELS061L	Double protection optical isolators, providing 5000 vac isolation
ELS062L	Double protection optical isolators, providing 5000 vac isolation



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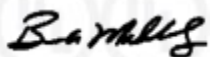
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# CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-L214129-31-22202102-2  
Report Reference E214129-20120222  
Date 10-Feb-2022

ELS270*	Double protection optical isolators, providing 5000 vac isolation
ELS271*	Double protection optical isolators, providing 5000 vac isolation
ELS272*	Double protection optical isolators, providing 5000 vac isolation
ELS3120(\$)	Double protection optical isolators, providing 5000 vac isolation
ELS3140(\$)	Double protection optical isolators, providing 5000 vac isolation
ELS3150(\$)	Double protection optical isolators, providing 5000 vac isolation
ELS3180(\$)	Double protection optical isolators, providing 5000 vac isolation
ELS3184(\$)	Double protection optical isolators, providing 5000 vac isolation
ELS500	Double protection optical isolators, providing 5000 vac isolation
ELS501	Double protection optical isolators, providing 5000 vac isolation
ELS511	Double protection optical isolators, providing 5000 vac isolation
ELS600	Double protection optical isolators, providing 5000 vac isolation
ELS601	Double protection optical isolators, providing 5000 vac isolation
ELS60U*	Double protection optical isolators, providing 5000 vac isolation
ELS611	Double protection optical isolators, providing 5000 vac isolation
ELS61U*	Double protection optical isolators, providing 5000 vac isolation
ELS62U*	Double protection optical isolators, providing 5000 vac isolation
ELS680	Double protection optical isolators, providing 5000 vac isolation
EV6150A	Double protection optical isolators at 5000 Vac isolation voltage



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