

Certificate of Compliance

Certificate Number:

UL-US-2563976-1

Report Reference:

E526441-20250411

Issue Date:

2025-04-21

Issued to:

JIANGSU ZHENGLAI ELECTRIC CO. LTD

229 Huanghai Avenue West, Hai'An, Jiangsu, 226600, CN

This certificate confirms that representative samples of:

XPLH - Transformers, Distribution, Liquid-filled Type, Over 600 Volts

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.

IEEE C57.12.00, Issue Date: 2021-11-09, IEEE C57.12.28, Issue Date 2023-12-06

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

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

Look for the UL Certification Mark on the product.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2563976-1
Report reference E526441-20250411
Date 2025-04-21

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

Three phase Distribution, Liquid-Immersed Pad-Mounted Transformers

Model(s): ZGSABC-DE-aaaa/bb.bbb/dd.dd where ZG represents Pad-mounted transformer, S represents three phases, A represents insulation oil type, may be blank or R, blank represents mineral oil, R represents less-flammable vegetable oil. B represents winding material, L represents aluminum. C represents core material, blank represents electrical grade steel. D represents primary connection, may be H or Z, H represents loop, Z represents radial. E represents bushing type, blank represents dead front. aaaa represents rate capacity, may be 45~4000 represents 45~4000 KVA. "bb.bbb" represents high voltage, may be 20.78 represents 20780 Grd Y/12000 or 20780 Vac, 22.86 represents 22860 Grd Y/13200 Vac or 22860 Vac, 23 represents 23000 Grd Y/13280 Vac or 23000 Vac, 23.9 represents 23900 Grd Y/13800 or 23900 Vac, 24.94 represents 24940 Grd Y/14400 Vac or 24940 Vac, "dd.dd" represents the low voltage, may be 12 represents 12000 GrdY/6930 or 12000 Vac, 12.47 represents 12470 GrdY/7200 or 12470 Vac, 13.2 represents 13200 GrdY/7620 or 13200 Vac, 13.8 represents 13800 GrdY/7970 or 13800 Vac, 13.86 represents 13860 GrdY/8000 or 13860 Vac, 14.4 represents 13860 GrdY/8310 or 14400 Vac, 16.34 represents 16340 Vac, where a, b, and d may be blank.



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Certificate of Compliance

Certificate Number:

UL-CA-2547514-1

Report Reference:

E526441-20250411

Issue Date:

2025-04-21

Issued to:

JIANGSU ZHENGLAI ELECTRIC CO. LTD

229 Huanghai Avenue West, Hai'An, Jiangsu, 226600, CN

This certificate confirms that representative samples of:

XPLH7 - Transformers, Distribution, Liquid-filled Type, Over 750 Volts Certified for Canada

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.

CSA C227.4, 3rd Ed., Issue Date: 2021-03-01

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

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

Look for the UL Certification Mark on the product.



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David Piecuch
UL Mark Certification Program Owner

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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2547514-1
Report reference E526441-20250411
Date 2025-04-21

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

Three phase Distribution, Liquid-Immersed Pad-Mounted Transformers

Model(s): ZGSABC-DE-aaaa/bb.bbb/dd.dd where ZG represents Pad-mounted transformer, S represents three phases, A represents insulation oil type, may be blank or R, blank represents mineral oil, R represents less-flammable vegetable oil. B represents winding material, L represents aluminum. C represents core material, blank represents electrical grade steel. D represents primary connection, may be H or Z, H represents loop, Z represents radial. E represents bushing type, blank represents dead front. aaaa represents rate capacity, may be 45~4000 represents 45~4000 KVA. "bb.bbb" represents high voltage, may be 20.78 represents 20780 Grd Y/12000 or 20780 Vac, 22.86 represents 22860 Grd Y/13200 Vac or 22860 Vac, 23 represents 23000 Grd Y/13280 Vac or 23000 Vac, 23.9 represents 23900 Grd Y/13800 or 23900 Vac, 24.94 represents 24940 Grd Y/14400 Vac or 24940 Vac, "dd.dd" represents the low voltage, may be 12 represents 12000 GrdY/6930 or 12000 Vac, 12.47 represents 12470 GrdY/7200 or 12470 Vac, 13.2 represents 13200 GrdY/7620 or 13200 Vac, 13.8 represents 13800 GrdY/7970 or 13800 Vac, 13.86 represents 13860 GrdY/8000 or 13860 Vac, 14.4 represents 13860 GrdY/8310 or 14400 Vac, 16.34 represents 16340 Vac, where a, b, and d may be blank.

Model(s): ZGSABC-DE-aaaa/cc.ccc/dd.dd where ZG represents Pad-mounted transformer, S represents three phases, A represents insulation oil type, may be blank or R, blank represents mineral oil, R represents less-flammable vegetable oil. B represents winding material, L represents aluminum. C represents core material, blank represents electrical grade steel. D represents primary connection, may be H or Z, H represents loop, Z represents radial. E represents bushing type, blank represents dead front. aaaa represents rate capacity, may be 75~3000 represents 75~3000 KVA. "bb.bbb" represents high voltage, may be 20.78 represents 20780 GrdY/12000 Vac, 22.86 represents 22860 GrdY/13200 Vac, 23 represents 23000 GrdY/13280 Vac, 23.9 represents 23900 GrdY/13800 Vac, 24.94 represents 24940 GrdY/14400 Vac, 27.6 represents 27600 GrdY/15935 Vac, "dd.dd" represents the low voltage, may be 12 represents 12000 GrdY/6930 or 12000 Vac, 12.47 represents 12470 GrdY/7200 or 12470 Vac, 13.2 represents 13200 GrdY/7620 or 13200 Vac, 13.8 represents 13800 GrdY/7970 or 13800 Vac, 13.86 represents 13860 GrdY/8000 or 13860 Vac, 14.4 represents 13860 GrdY/8310 or 14400 Vac, 16.34 represents 16340 Vac, where a, b, and d may be blank.



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