

Certificate of Compliance

Certificate Number:

UL-US-L22575-2114-
40116691-2

Report Reference:

E214025-19661104

Issue Date:

2024-10-29

Issued to:

TE CONNECTIVITY AUSTRIA GMBH
Schrackstrasse 1 Waidhofen An Der Thaya 3830
Austria

This certificate confirms that representative samples of:

NLDX2 - Motor Controllers, Magnetic - Component

See Addendum Page for Product Designation(s).

Have been evaluated 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.

UL 60947-1, Low-Voltage Switchgear and Controlgear – Part 1
General Rules

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 Recognized Component 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 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.



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

David Piecuch
UL Mark Certification Program Owner

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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L22575-2114-40116691-2
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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
4016+	Across-the-line starters, for use in industrial control applications
4129-1+	Across-the-line starters, for use in industrial control applications
4129-2+	Across-the-line starters, for use in industrial control applications
4129-3+	Across-the-line starters, for use in industrial control applications
4149+	Across-the-line starters, for use in industrial control applications
4157+	Across-the-line starters, for use in industrial control applications
4185+	Across-the-line starters, for use in industrial control applications
4186+	Across-the-line starters, for use in industrial control applications
4187+	Across-the-line starters, for use in industrial control applications
4282+	Across-the-line starters, for use in industrial control applications
4283+	Across-the-line starters, for use in industrial control applications
4334-1+	Across-the-line starters, for use in industrial control applications
4358-1+	Across-the-line starters, for use in industrial control applications
4489+	Across-the-line starters, for use in industrial control applications
4505+	Across-the-line starters, for use in industrial control applications
4508-2+	Across-the-line starters, for use in industrial control applications
4518-1+	Across-the-line starters, for use in industrial control applications
4535-1+	Across-the-line starters, for use in industrial control applications
4538+	Across-the-line starters, for use in industrial control applications
4665+	Across-the-line starters, for use in industrial control applications
4668+	Across-the-line starters, for use in industrial control applications



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4669+	Across-the-line starters, for use in industrial control applications
4695-1+	Across-the-line starters, for use in industrial control applications
4699+	Across-the-line starters, for use in industrial control applications
4735-1+	Across-the-line starters, for use in industrial control applications
4761-1+	Across-the-line starters, for use in industrial control applications
4786+	Across-the-line starters, for use in industrial control applications
4787+	Across-the-line starters, for use in industrial control applications
4788+	Across-the-line starters, for use in industrial control applications
4789+	Across-the-line starters, for use in industrial control applications
4844+	Across-the-line starters, for use in industrial control applications
4858-2+	Across-the-line starters, for use in industrial control applications
4863+	Across-the-line starters, for use in industrial control applications
4928+	Across-the-line starters, for use in industrial control applications
5140-1+	Across-the-line starters, for use in industrial control applications
5187+	Across-the-line starters, for use in industrial control applications
5188+	Across-the-line starters, for use in industrial control applications
5213+	Across-the-line starters, for use in industrial control applications
5379+	Across-the-line starters, for use in industrial control applications
5392+	Across-the-line starters, for use in industrial control applications
5424+	Across-the-line starters, for use in industrial control applications
5445-1+	Across-the-line starters, for use in industrial control applications
5446-1+	Across-the-line starters, for use in industrial control applications
5447+	Across-the-line starters, for use in industrial control applications
5452+	Across-the-line starters, for use in industrial control applications



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5480+	Across-the-line starters, for use in industrial control applications
5491+	Across-the-line starters, for use in industrial control applications
5509+	Across-the-line starters, for use in industrial control applications
5531+	Across-the-line starters, for use in industrial control applications
5575-3+	Across-the-line starters, for use in industrial control applications
5575-4+	Across-the-line starters, for use in industrial control applications
5591+	Across-the-line starters, for use in industrial control applications
5592+	Across-the-line starters, for use in industrial control applications
5607+	Across-the-line starters, for use in industrial control applications
5612+	Across-the-line starters, for use in industrial control applications
5820+	Across-the-line starters, for use in industrial control applications
5835-3+	Across-the-line starters, for use in industrial control applications
5843+	Across-the-line starters, for use in industrial control applications
6095-1+	Across-the-line starters, for use in industrial control applications
6096+	Across-the-line starters, for use in industrial control applications
6128+	Across-the-line starters, for use in industrial control applications
6154+	Across-the-line starters, for use in industrial control applications
6233+	Across-the-line starters, for use in industrial control applications
6234+	Across-the-line starters, for use in industrial control applications
6275+	Across-the-line starters, for use in industrial control applications
6314+	Across-the-line starters, for use in industrial control applications
6328+	Across-the-line starters, for use in industrial control applications
6396+	Across-the-line starters, for use in industrial control applications
6480+	Across-the-line starters, for use in industrial control applications



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6481+	Across-the-line starters, for use in industrial control applications
6482+	Across-the-line starters, for use in industrial control applications
6483+	Across-the-line starters, for use in industrial control applications
6484+	Across-the-line starters, for use in industrial control applications
6485+	Across-the-line starters, for use in industrial control applications
6490+	Across-the-line starters, for use in industrial control applications
90074+	Across-the-line starters, for use in industrial control applications
90077-1+	Across-the-line starters, for use in industrial control applications
90103+	Across-the-line starters, for use in industrial control applications
90124-2+	Across-the-line starters, for use in industrial control applications
90248+	Across-the-line starters, for use in industrial control applications
90292+	Across-the-line starters, for use in industrial control applications
KU, followed by 80000 thru 99999, with or without -0 thru -9.+	Across-the-line starters, for use in industrial control applications
KU f/b 1 thru 8, 11 thru 14, 50 thru 52, 58, 59, or 61 thru 65, followed by 6, A or D, followed by 1, 2, 3, 4 or 5, followed by 1, 2, 3, 5, 6 or 7, A, B, C, D, E, F, J, K, P, R, S or W, may be followed by F, with or without 0 thru 277 V.+	Across-the-line starters, for use in industrial control applications
KU-47-18	Across-the-line starters, for use in industrial control applications
KU1458-1	Across-the-line starters, for use in industrial control applications
KU1651	Across-the-line starters, for use in industrial control applications
KU1652	Across-the-line starters, for use in industrial control applications
KU1653	Across-the-line starters, for use in industrial control applications
KU1656	Across-the-line starters, for use in industrial control applications
KU2016	Across-the-line starters, for use in industrial control applications
KU2019*	Across-the-line starters, for use in industrial control applications
KU2020*	Across-the-line starters, for use in industrial control applications



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KU2021*	Across-the-line starters, for use in industrial control applications
KU4016	Across-the-line starters, for use in industrial control applications
KU4129-1	Across-the-line starters, for use in industrial control applications
KU4129-2	Across-the-line starters, for use in industrial control applications
KU4129-3	Across-the-line starters, for use in industrial control applications
KU4149	Across-the-line starters, for use in industrial control applications
KU4157	Across-the-line starters, for use in industrial control applications
KU4185	Across-the-line starters, for use in industrial control applications
KU4186	Across-the-line starters, for use in industrial control applications
KU4187	Across-the-line starters, for use in industrial control applications
KU4282	Across-the-line starters, for use in industrial control applications
KU4283	Across-the-line starters, for use in industrial control applications
KU4334-1	Across-the-line starters, for use in industrial control applications
KU4358-1	Across-the-line starters, for use in industrial control applications
KU4489	Across-the-line starters, for use in industrial control applications
KU4505	Across-the-line starters, for use in industrial control applications
KU4508-2	Across-the-line starters, for use in industrial control applications
KU4518-1	Across-the-line starters, for use in industrial control applications
KU4535-1	Across-the-line starters, for use in industrial control applications
KU4538	Across-the-line starters, for use in industrial control applications
KU4665	Across-the-line starters, for use in industrial control applications
KU4668	Across-the-line starters, for use in industrial control applications
KU4669	Across-the-line starters, for use in industrial control applications
KU4695-1	Across-the-line starters, for use in industrial control applications



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KU4699	Across-the-line starters, for use in industrial control applications
KU4735-1	Across-the-line starters, for use in industrial control applications
KU4761-1	Across-the-line starters, for use in industrial control applications
KU4786	Across-the-line starters, for use in industrial control applications
KU4787	Across-the-line starters, for use in industrial control applications
KU4788	Across-the-line starters, for use in industrial control applications
KU4789	Across-the-line starters, for use in industrial control applications
KU4844	Across-the-line starters, for use in industrial control applications
KU4858-2	Across-the-line starters, for use in industrial control applications
KU4863	Across-the-line starters, for use in industrial control applications
KU4928	Across-the-line starters, for use in industrial control applications
KU5140-1	Across-the-line starters, for use in industrial control applications
KU5187*	Across-the-line starters, for use in industrial control applications
KU5188*	Across-the-line starters, for use in industrial control applications
KU5213	Across-the-line starters, for use in industrial control applications
KU5379	Across-the-line starters, for use in industrial control applications
KU5392	Across-the-line starters, for use in industrial control applications
KU5399-3	Across-the-line starters, for use in industrial control applications
KU5424	Across-the-line starters, for use in industrial control applications
KU5445-1	Across-the-line starters, for use in industrial control applications
KU5446-1	Across-the-line starters, for use in industrial control applications
KU5447	Across-the-line starters, for use in industrial control applications
KU5452	Across-the-line starters, for use in industrial control applications
KU5480	Across-the-line starters, for use in industrial control applications



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KU5491	Across-the-line starters, for use in industrial control applications
KU5509	Across-the-line starters, for use in industrial control applications
KU5531	Across-the-line starters, for use in industrial control applications
KU5575-3	Across-the-line starters, for use in industrial control applications
KU5575-4	Across-the-line starters, for use in industrial control applications
KU5591	Across-the-line starters, for use in industrial control applications
KU5592	Across-the-line starters, for use in industrial control applications
KU5607	Across-the-line starters, for use in industrial control applications
KU5612	Across-the-line starters, for use in industrial control applications
KU5820	Across-the-line starters, for use in industrial control applications
KU5835-3	Across-the-line starters, for use in industrial control applications
KU5843	Across-the-line starters, for use in industrial control applications
KU6095-1	Across-the-line starters, for use in industrial control applications
KU6096	Across-the-line starters, for use in industrial control applications
KU6128	Across-the-line starters, for use in industrial control applications
KU6154	Across-the-line starters, for use in industrial control applications
KU6160-1	Across-the-line starters, for use in industrial control applications
KU6181*	Across-the-line starters, for use in industrial control applications
KU6182*	Across-the-line starters, for use in industrial control applications
KU6187*	Across-the-line starters, for use in industrial control applications
KU6233	Across-the-line starters, for use in industrial control applications
KU6234	Across-the-line starters, for use in industrial control applications
KU6275	Across-the-line starters, for use in industrial control applications
KU6314	Across-the-line starters, for use in industrial control applications



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KU6328	Across-the-line starters, for use in industrial control applications
KU6396	Across-the-line starters, for use in industrial control applications
KU6399-1	Across-the-line starters, for use in industrial control applications
KU6412	Across-the-line starters, for use in industrial control applications
KU6412-1	Across-the-line starters, for use in industrial control applications
KU6414*	Across-the-line starters, for use in industrial control applications
KU6415*	Across-the-line starters, for use in industrial control applications
KU6416*	Across-the-line starters, for use in industrial control applications
KU6417*	Across-the-line starters, for use in industrial control applications
KU6435	Across-the-line starters, for use in industrial control applications
KU6460*	Across-the-line starters, for use in industrial control applications
KU6461*	Across-the-line starters, for use in industrial control applications
KU6480*	Across-the-line starters, for use in industrial control applications
KU6481*	Across-the-line starters, for use in industrial control applications
KU6482*	Across-the-line starters, for use in industrial control applications
KU6483*	Across-the-line starters, for use in industrial control applications
KU6484*	Across-the-line starters, for use in industrial control applications
KU6485*	Across-the-line starters, for use in industrial control applications
KU6490*	Across-the-line starters, for use in industrial control applications
KU90074	Across-the-line starters, for use in industrial control applications
KU90077-1	Across-the-line starters, for use in industrial control applications
KU90103	Across-the-line starters, for use in industrial control applications
KU90124-2	Across-the-line starters, for use in industrial control applications
KU90248	Across-the-line starters, for use in industrial control applications



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KU90292	Across-the-line starters, for use in industrial control applications
KU90499	Across-the-line starters, for use in industrial control applications
KU90500	Across-the-line starters, for use in industrial control applications
KU90594	Across-the-line starters, for use in industrial control applications
KUCP, followed by 1, 3, 7 or 12, followed by A, D or F, followed by 1, 3, 5, 7, 9, A, C, E, G or T, followed by 1, 2, 3, 5, 6, 7, J or K, may be followed by F, followed by 1 to 3 digits, may be followed by Vdc or Vac.+	Across-the-line starters, for use in industrial control applications
KUE, followed by 3, 7, 8 or 11, followed by A or D, followed by 1 thru 5, followed by 1, 2, 3, 5, 6 or 7, J, K, P, R, S or W, may be followed by F, with or without 0 thru 277 V.+	Across-the-line starters, for use in industrial control applications
KUE followed by 80000 thru 99999, with or without -0 thru -9, may be followed by one to four numbers and/or letters.+	Across-the-line starters, for use in industrial control applications
KUEP, followed by 3, 7, 8 or 11, followed by A or D, followed by 1, 3, 5, 7, 9, A, C, E, G or T, followed by 1, 2, 3, 5, 6, 7, J, K, P, R, S or W may be followed by F, with or without 0 thru 277 V.	Across-the-line starters, for use in industrial control applications
KUG, followed by 1, 3, 7 or 12, followed by A, D or F, followed by 1, 2, 3, 4 or 5, followed by 1, 2, 3, 5, 6, 7, J or K, may be followed by F, followed by 1 or 3 digits, may be followed by Vdc or Vac.+	Across-the-line starters, for use in industrial control applications
KUGP, followed by 1, 3, 7 or 12, followed by A, D or F, followed by 1, 3, 5, 7, 9, A, C, E, G or T, followed by 1, 2, 3, 5, 6, 7, J or K, may be followed by F, followed by 1 to 3 digits, may be followed by Vdc or Vac.+	Across-the-line starters, for use in industrial control applications
KUIP, followed by 1 thru 8, 11 thru 14, followed by A or D, followed by 1, 5 or T, followed by 1, 3, 5, 7, P or S, may be followed by F, followed by 0 thru 110 v, dc or 0 thru 277 Vac.	Across-the-line starters, for use in industrial control applications
KUIP, followed by 80000 thru 99999, with or without -0 thru -9.+	Across-the-line starters, for use in industrial control applications
KUM, followed by 1 thru 8, 11 thru 14, 50 thru 52, 58, 59 or 61 thru 65, followed by A or D, followed by 1 thru 5, followed by 6, 8, 9, A thru G, R, T, U or V, may be followed by F, with or without 0 thru 277.	Across-the-line starters, for use in industrial control applications
KUM followed by 1000 thru 5000, with or without -1, may be followed by one to four numbers and/or letters.	Across-the-line starters, for use in industrial control applications
KUM followed by 80000 thru 99999, with or without -0 thru -9, may be followed by one to four numbers and/or letters.	Across-the-line starters, for use in industrial control applications
KUM1012	Across-the-line starters, for use in industrial control applications
KUM1012+	Across-the-line starters, for use in industrial control applications



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KUM1012-1	Across-the-line starters, for use in industrial control applications
KUM1012-1+	Across-the-line starters, for use in industrial control applications
KUM1013	Across-the-line starters, for use in industrial control applications
KUM1013+	Across-the-line starters, for use in industrial control applications
KUM1014	Across-the-line starters, for use in industrial control applications
KUM1014+	Across-the-line starters, for use in industrial control applications
KUM1014-1	Across-the-line starters, for use in industrial control applications
KUM1014-1+	Across-the-line starters, for use in industrial control applications
KUM1025	Across-the-line starters, for use in industrial control applications
KUM1025+	Across-the-line starters, for use in industrial control applications
KUM1050	Across-the-line starters, for use in industrial control applications
KUM1050+	Across-the-line starters, for use in industrial control applications
KUM1051	Across-the-line starters, for use in industrial control applications
KUM1051+	Across-the-line starters, for use in industrial control applications
KUM1053	Across-the-line starters, for use in industrial control applications
KUM1053+	Across-the-line starters, for use in industrial control applications
KUM1055	Across-the-line starters, for use in industrial control applications
KUM1055+	Across-the-line starters, for use in industrial control applications
KUM1056	Across-the-line starters, for use in industrial control applications
KUM1056+	Across-the-line starters, for use in industrial control applications
KUM1057	Across-the-line starters, for use in industrial control applications
KUM1057+	Across-the-line starters, for use in industrial control applications
KUM1058	Across-the-line starters, for use in industrial control applications
KUM1058+	Across-the-line starters, for use in industrial control applications



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KUM1059	Across-the-line starters, for use in industrial control applications
KUM1059+	Across-the-line starters, for use in industrial control applications
KUM1063	Across-the-line starters, for use in industrial control applications
KUM1063+	Across-the-line starters, for use in industrial control applications
KUM1074-2	Across-the-line starters, for use in industrial control applications
KUM1075-1	Across-the-line starters, for use in industrial control applications
KUM1076	Across-the-line starters, for use in industrial control applications
KUM1077	Across-the-line starters, for use in industrial control applications
KUM1077+	Across-the-line starters, for use in industrial control applications
KUM1078	Across-the-line starters, for use in industrial control applications
KUM1078+	Across-the-line starters, for use in industrial control applications
KUM4008	Across-the-line starters, for use in industrial control applications
KUM4008+	Across-the-line starters, for use in industrial control applications
KUM4009	Across-the-line starters, for use in industrial control applications
KUM4009+	Across-the-line starters, for use in industrial control applications
KUM4111	Across-the-line starters, for use in industrial control applications
KUM4111+	Across-the-line starters, for use in industrial control applications
KUM4118	Across-the-line starters, for use in industrial control applications
KUM4139	Across-the-line starters, for use in industrial control applications
KUM4139+	Across-the-line starters, for use in industrial control applications
KUM4140	Across-the-line starters, for use in industrial control applications
KUM4141	Across-the-line starters, for use in industrial control applications
KUM4230+	Across-the-line starters, for use in Industrial Control applications
KUM4232+	Across-the-line starters, for use in Industrial Control applications



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KUMP, followed by 1 thru 8, 11 thru 14, 50 thru 52, 58, 59 or 61 thru 65, followed by A or D, followed by 1 thru 9 or A thru H or T, followed by 6, 8, 9, A thru G, R, T, U or V, may be followed by F, with or without 0 thru 277.	Across-the-line starters, for use in industrial control applications
KUP, followed by 1 thru 8, 11 thru 14, 50 thru 52, 58, 59 or 61 thru 65, followed by A, D or DS, followed by 1 thru 9 or A thru H or T, followed by 1, 2, 3, 5, 6, 7, A, B, C, D, E, F, J, K, P, R, S or W, may be followed by F, with or without 0 thru 277 V.+	Across-the-line starters, for use in industrial control applications
KUP80000 thru KUP80999	Across-the-line starters, for use in industrial control applications
KUP90000 thru KUP90999	Across-the-line starters, for use in industrial control applications
KUPX, followed by 1 thru 8 or 11 thru 14, followed by A or D, followed by 1 thru 9 or A thru H or T, followed by 1, 2, 3, 5, 6, 7, A, B, C, D, E, F, J or K, may be followed by F, with or without 0 thru 277, may be followed by one to four numbers and/or letters.+	Across-the-line starters, for use in industrial control applications
KUSP, followed by 1 thru 8, 11 thru 14 or 50, 51, 52, 58, 59 or 61 thru 65, followed by A, D or F, followed by 1 thru 9 or A thru H or T, followed by 1, 2, 3, 5, 6, 7, J or K, may be followed by F, followed by 1 to 3 digits, may be followed by Vdc or Vac.+	Across-the-line starters, for use in industrial control applications
KUX, followed by 1 thru 8 or 11 thru 14, followed by A or D, followed by 1, 2, 3, 4 or 5, followed by 1, 2, 3, 5, 6, 7, A, B, C, D, E, F, J or K, may be followed by F, with or without 0 thru 277.+	Across-the-line starters, for use in industrial control applications

Certificate of Compliance

Certificate Number:

E214025

Report Reference:

E214025-19661104

Issue Date:

2024-10-29

Issued to:

TE CONNECTIVITY AUSTRIA GMBH
Schrackstrasse 1
Waidhofen An Der Thaya 3830 Austria

This certificate confirms that representative samples of:

MOTOR CONTROLLERS, MAGNETIC - COMPONENT

See Addendum Page for Product Designation(s).

Have been evaluated 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.

UL 60335-2-40 & CSA C22.2 No. 60335-2-40, Household and Similar Electrical Appliances – Safety – Part 2-40: Particular Requirements for Electrical Heat Pumps, Air-Conditioners and Dehumidifiers

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 Recognized Component 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 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.



David Piecuch
UL Mark Certification Program Owner



CERTIFICATE OF COMPLIANCE

Certificate number E214025
Report reference E214025-19661104
Date 2024-10-29

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

PRODUCTS COVERED FOR COMPLEMENTARY CCN LZGH2/8:

Type KUP, followed by Suffixes 1 through 8, 11 through 14, 50 through 52, 58, 59, 61 through 65, followed by Suffix A, D or DS followed by Suffixes 1 through 9, or A through H or T, followed by Suffix 1, 2, 3, 5, 6, 7, A, B, C, D, E, F, J K, P, R, S or W, may be followed by F with or without 0V through 277 V, KUP followed by 80000 through 80999 or 90000 through 90999.

Type KUEP, followed by 3, 7, 8, or 11, followed by A or D, followed by 1, 3, 5, 7, 9, A, C, E, G or T; followed by 1, 2, 3, 5, 6, 7, J K, P, R, S or W; may be followed by F; with or without 0 through 277 V.

Type KUMP, followed by Suffixes 1 through 8, 11 through 14, 50 through 52, 58, 59, 61 through 65, followed by Suffix A or D, followed by Suffix 1 through 9 or A through H or T, followed by 6, 8, 9, A through G, R, T, U or V may be followed by F with or without 0 through 277.



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>.