

Annex A-1 (Version 2) Component Acceptance Phase 1 & 2 Component Categories

| <u>Category Name</u> | <u>CCN</u> | <u>CSA Class</u> | <u>Applicable Standard</u> |
|---|------------|--------------------------------|------------------------------|
| Fuseholders, Cartridge Fuse - United States | IZLT | 6225-81 | UL 512 |
| Fuseholders, Cartridge Fuse - Component - United States | IZLT2 | ** covered under 6225-81 | UL 512 |
| * Fuseholders, Cartridge Fuse - Canada | IZLT7 | 6225-01 | C22.2 No 39 |
| * Fuseholders, Cartridge Fuse - Component - Canada | IZLT8 | ** covered under 6225-01 | C22.2 No 39 |
| Plug Fuse, Fuseholders - United States | JAMZ | 6225-81 | UL 512 |
| Plug Fuse, Fuseholders - Component - United States | JAMZ2 | ** covered under 6225-82 | UL 512 |
| * Plug Fuse, Fuseholders - Canada | JAMZ7 | 6225-01 | C22.2 No 39 |
| * Plug Fuse, Fuseholders - Component - Canada | JAMZ8 | ** covered under 6225-02 | C22.2 No 39 |
| Fuse Accessories - United States | JDVS | ** 6225-81 or 1422-81 | UL 248-1, UL 512 |
| Fuse Accessories - Component - United States | JDVS2 | ** 6225-81 or 1422-81 | UL 248-1, UL 512 |
| * Fuse Accessories - Canada | JDVS7 | ** 6225-01 or 1422-01 | C22.2 No. 248.1, C22.2 No.39 |
| * Fuse Accessories - Component - Canada | JDVS8 | ** 6225-01 or 1422-01 | C22.2 No. 248.1, C22.2 No.39 |
| Ground-Fault Sensing And Relaying Equipment - United States | KDAX | 4812-82 | UL 1053 |
| Ground-Fault Sensing And Relaying Equipment - Component - United States | KDAX2 | ** covered under 4812-82 | UL 1053 |
| * Ground-Fault Sensing And Relaying Equipment - Canada | KDAX7 | 4812-02 | C22.2 No. 144 |
| * Ground-Fault Sensing And Relaying Equipment - Component - Canada | KDAX8 | ** covered under 4812-02 | C22.2 No. 144 |
| * Industrial Control Panels - Component - United States | NITW2 | 3211-87 | UL 508A |
| * Industrial Control Panels - Component - Canada | NITW8 | 3211-37 | C22.2 No. 14 |
| Auxiliary Devices - United States | NKCR | 3211-83 | UL 508 |
| Auxiliary Devices - Component - United States | NKCR2 | ** covered under 3211-87 | UL 508 |
| * Auxiliary Devices - Canada | NKCR7 | 3211-03 | C22.2 No 14 |
| * Auxiliary Devices - Component - Canada | NKCR8 | ** covered under 3211-07 | C22.2 No 14 |
| * Combination Motor Controllers - Component - United States | NKJH2 | 3211-84, 3211-88 | UL 508 |
| * Combination Motor Controllers - Component - Canada | NKJH8 | 3211-04, 3211-08 | C22.2 No 14 |

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|---|------------|------------------|---|
| * Motor Controllers, Float-And Pressure - United States | NKPZ | 3211-86, 3231-82 | UL 508 |
| Motor Controllers, Float-And-Pressure - United States | NKPZ2 | ** | UL 508 |
| | | covered under | |
| | | 3231-82 | |
| | | 3211-87 | |
| | | 3231-02 | |
| * Motor Controllers, Float-And Pressure - Canada | NKPZ7 | 3211-06, 3231-02 | C22.2 No 14 |
| * Motor Controllers, Float-And-Pressure - Canada | NKPZ8 | ** | C22.2 No 14 |
| | | covered under | |
| | | 3211-07 | |
| Motor Controllers, Magnetic - United States | NLDX | 3211-84 | UL 508 |
| Motor Controllers, Magnetic - Component - United States | NLDX2 | ** | UL 508 |
| | | covered under | |
| | | 3231-81 | |
| * Motor Controllers, Magnetic - Canada | NLDX7 | 3211-04 | C22.2 No 14 |
| * Motor Controllers, Magnetic - Component - Canada | NLDX8 | ** | C22.2 No 14 |
| | | covered under | |
| | | 3231-01 | |
| Motor Controllers, Manual - United States | NLRV | 3211-85 | UL 508 |
| Motor Controllers, Manual - Component - United States | NLRV2 | ** | UL 508 |
| | | covered under | |
| | | 3211-85 | |
| * Motor Controllers, Manual - Canada | NLRV7 | 3211-05 | C22.2 No 14 |
| * Motor Controllers, Manual - Component - Canada | NLRV8 | ** | C22.2 No 14 |
| | | covered under | |
| | | 3211-05 | |
| Motor Controllers, Miscellaneous - United States | NMFT | 3211-86 | UL 508 |
| Motor Controllers, Miscellaneous - Component - United States | NMFT2 | ** | UL 508 |
| | | covered under | |
| | | 3211-86 | |
| * Motor Controllers, Miscellaneous - Canada | NMFT7 | 3211-06 | C22.2 No 14 |
| * Motor Controllers, Miscellaneous - Component - Canada | NMFT8 | ** | C22.2 No 14 |
| | | covered under | |
| | | 3211-06 | |
| * Power Conversion Equipment - United States | NMMS | 3211-86 | UL 508C |
| * Power Conversion Equipment - Component - United States | NMMS2 | ** | UL 508C |
| | | covered under | |
| | | 3211-86 | |
| * Power Conversion Equipment - Canada | NMMS7 | 3211-06 | C22.2 No 14 |
| * Power Conversion Equipment - Component - Canada | NMMS8 | ** | C22.2 No 14 |
| | | covered under | |
| | | 3211-06 | |
| Industrial Control, Miscellaneous Apparatus - United States | NMTR | 3211-87 | UL 508 |
| Industrial Control, Miscellaneous Apparatus - Component - United States | NMTR2 | ** | UL 508 |
| | | covered under | |
| | | 3211-87 | |
| * Industrial Control, Miscellaneous Apparatus - Canada | NMTR7 | 3211-07 | C22.2 No 14 |
| * Industrial Control, Miscellaneous Apparatus - Component - Canada | NMTR8 | ** | C22.2 No 14 |
| | | covered under | |
| | | 3211-07 | |
| Programmable Controllers - United States | NRAQ | 2252-81 | UL 508 |
| Programmable Controllers - Component - United States | NRAQ2 | 2252-91 | UL 508 |
| * Programmable Controllers - Canada | NRAQ7 | 2252-01 | C22.2 No 142 |
| * Programmable Controllers - Component - Canada | NRAQ8 | 2252-01 | C22.2 No 142-M T.I.L. CA-08 T.I.L. D17/Q7 |
| Protective Relays - United States | NRGU | 3211-83 | UL 508 |

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|--|------------|--|---|
| * Protective Relays - Component - United States | NRGU2 | ** covered under 3211-83 | UL 508 |
| * Protective Relays - Canada | NRGU7 | 3211-03 | C22.2 No 14 |
| * Protective Relays - Component - Canada | NRGU8 | ** covered under 3211-03 | C22.2 No 14 |
| * Switches, Industrial Control - United States | NRNT | ** covered under 4652-84 | UL 508, (**UL 98, UL 489) |
| * Switches, Industrial Control - Component - United States | NRNT2 | ** covered under 3231-81, 3231-94, 4652-84 | UL 508, (**UL 98, UL 489) |
| * Switches, Industrial Control - Canada | NRNT7 | ** covered under 4652-04 | C22.2 No. 14 (**C22.2 Nos. 4, 5, 29, 55 and 111) |
| * Switches, Industrial Control - Component - Canada | NRNT8 | ** covered under 3231-01, 3231-52, 4652- 04 | C22.2 No. 14 (**C22.2 Nos. 4, 5, 29, 55 and 111) |
| Lampholders, Miscellaneous - United States | OOIX | 6231-87 6231-81 6231-89 | UL 496 UL 1054 |
| Lampholders, Miscellaneous - Component - United States | OOIX2 | ** covered under 6231-81 6231-89 | UL 496 |
| * Lampholders, Miscellaneous - Canada | OOIX7 | 6231-07 6231-01 6231-09 | C22.2 No 43 C22.2 No 55 |
| * Lampholders, Miscellaneous - Component - Canada | OOIX8 | ** covered under 6231-01 6231-09 | C22.2 No 43 C22.2 No 55 |
| Meter Socket Bases - United States | PJWT | 4632-81 | UL 414 |
| * Meter Socket Bases - Canada | PJWT7 | 4632-01 | C22.2 No 115 |
| Meter Socket Accessories - United States | PKAX | ** covered under 4632-81 | UL 414 |
| Meter Socket Accessories - Component - United States | PKAX2 | ** covered under 4632-81 | UL 414 |
| * Meter Socket Accessories - Canada | PKAX7 | ** covered under 4632-01 | C22.2 No 115 |
| * Meter Socket Accessories - Component - Canada | PKAX8 | ** covered under 4632-01 | C22.2 No 115 |
| * Meter Socket Bases and Associated Assemblies - United States | POCQ2 | ** covered under 4632-81 | UL 414 |
| * Meter Socket Bases and Associated Assemblies - Canada | POCQ8 | ** covered under 4632-01 | C22.2 No 115 |
| Panelboard And Switchboard Accessories - United States | QEUY2 | ** covered under 4621-82 | UL 67 |
| * Panelboard And Switchboard Accessories - Canada | QEUY8 | ** covered under 4621-02 | C22.2 No. 29 |

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|---|------------|------------------|----------------------------|
| Protectors, Supplementary - Component - United States | QVNU2 | 3215-90 | UL 1077 |
| Protectors, Supplementary - Component - Canada | QVNU8 | 3215-30 | C22.2 No 235 |
| Relay Sockets and Assemblies - Component - United States | SWIV2 | ** | UL 508 |
| | | covered under | |
| | | 3211-87 | |
| | | 3211-83 | |
| * Relay Sockets and Assemblies - Component - Canada | SWIV8 | ** | C22.2 No 14 |
| | | covered under | |
| | | 3211-07 | |
| | | 3211-03 | |
| * Switches, Molded Case - United States | WJAZ | 4652-86 | UL 489 |
| * Switches, Molded Case - Canada | WJAZ7 | 4652-06 | C22.2 No 5 |
| * Switches - Transfer Type - Component - United States | WPTZ2 | 3211-81 | UL 1008 |
| * Switches - Transfer Type - Component - Canada | WPTZ8 | 3211-01 | C22.2 No 178 |
| * Automatic Transfer Switches for Use in Emergency Systems - Component - United States | WPWR2 | 3211-81 | UL 1008 |
| * Automatic Transfer Switches for Use in Emergency Systems - Component - Canada | WPWR8 | 3211-01 | C22.2 No 178 |
| * Automatic Transfer Switches for Use in Optional Standby Systems - Component - United States | WPXT2 | 3211-81 | UL 1008 |
| * Automatic Transfer Switches for Use in Optional Standby Systems - Component - Canada | WPXT8 | 3211-01 | C22.2 No 178 |
| Terminal Blocks - Components - United States | XCFR2 | 6228-81 | UL 1059 |
| * Terminal Blocks - Components - Canada | XCFR8 | 6228-01 | C22.2 No 158 |

Notes:

** - CSA does not have a corresponding category for this UL product category. CSA covers these products under another Class - Devices under UL 508 do not include Cord Connected Devices

*** - There is misalignment between the scope of the category for the CSA Class and UL CCN. All components covered under the UL CCN or CSA Class Number are covered under the scope of the Agreement.