

CUSTOMER	CLASS	FILE
Molex Incorporated 2222 Wellington Crt Lisle, IL, 60532-1682 USA	<u>6233-01</u> RECEPTACLES-Attachment Plug Type and Plugs Refer to Class Description for program details	019980-A-000

THE REQUIREMENTS OF CSA STD C22.2 NO 182.3-M1987:

- Cable holder, Series 87130 and 87280.
- Series 35127 to 35129, rated 15A (14 AWG), 10A (16 AWG), 7A (18 AWG), 5A (20 AWG), 4A (22 AWG), 300V.
- Connector blocks, Cat Nos 1055, with suffix numbers -3 through -60 in multiples of three, 10A, 250V on outside alternate circuits, 5A, 250V, Series 3099, -3 to -15 circuits, 3A, 250V on remainder; 1116, 15A, 250V on two circuits "LI" and "NI", 1A, 250V on remainder; 1360 12-circuit, 250V, 7.5A per pole when all circuits are equally loaded, 8.5A on five alternate outside circuits and 5A on remaining circuits; or 250V, 10A on circuits, 1, 3, 7, 9, 11, 2A on circuits, 2, 4, 5, 6, 8, 10, 12; 1375, 15-circuit, 250V, 7.5A per pole when all circuits are equally loaded, 8.5A on five alternate outside circuits and 5A on remaining circuits; 1619, single-circuit, 1545 03-09-2028, 03-09-1028, 2-circuit, 03-09-2038, 03-09-1038, 03-06-1025, 03-06-2025, 5A max per circuit, 600V; 3-circuit, 1490, 6496, 03-09-1047, 03-09-2048, 2163, 4-circuit, 5-circuit, 1261, 6-circuit, 1292, 9-circuit, 9A max per circuit, 250V; 4-circuit, 03-06-1043, 03-06-2043, 04-06-5041, 5A max per circuit, 250V, 1625, 1772, 2894-P, 5A, 250V.
- The above part numbers may be followed with a "P" or "R" to denote plug or receptacle and also may be followed with suffix numbers 1, 3, 4, 5, 6, 9, 12, 15, 18, 21, 24 and 36 denoting number of circuits and additional suffix numbers denoting mechanical variations; *09-04, 09-50, 5A max per circuit, 250V with suffix numbers denoting number of circuits and mechanical variations; 07-03-5161, 07-03-5162, 07-03-6161, 07-03-6162, 16 circuit, 5A max per circuit, 250V; 07-03-5241, 07-03-5242, 07-03-6241, 07-03-6242, 24 circuit, 5A max per circuit, 250V; 07-03-5361, 07-03-5362, 07-03-6361, 07-03-6362, 15-25-2362, 36 circuit, 5A max per circuit, 250V; 1585-13, 03-09-1211, 85-00-0013, 6A per circuit, 1991-3, -4, 12A per circuit, 1991-9, 1991-6, 9A per circuit, 1991-12, 1991-15, 3191-12-15, 7.5A per circuit, 600V; 06-01-1011, 06-01-1012, 06-01-2051, 3191-1, -2, -3, 5219 series, 14A per circuit, 3191-4, -6, -9, 12A per circuit, 125V; 03-09-1025, -1026, -1033, -1034, -1045, -1046, -1067, -1133, -2036, -2047, -2054, -2153, 04-09-5021, 09-01-2091, -2221, 09-18-3061, -5011 to -5999, 15-23-0001, 5A max per circuit, 125V.
- Switch connector block, 1 circuit, Cat No 2211, 3 circuit, 2191, 10A, 250V.
- E.D.P. Series: Cat Nos 03-12-1121, -1122, 12 circuit receptacles mated with Cat Nos 03-12-2121, -2122 12 circuit plug; Cat Nos 03-12-1061, -1062, 6 circuit receptacles mated with Cat Nos 03-12-2061, -2062 6 circuit plug; Cat Nos 03-12-1021, -1022, 2 circuit receptacles mated with Cat Nos 03-12-2021, -2022 2 circuit plug.
- The E.D.P. Series connector blocks use Cat No 18-12-2601 male terminal and Cat No 18-12-1601 female terminal crimped to No 10, No 12 and No 14 gauge wire; Cat No 18-12-1221 male terminal and Cat No 18-12-1221 female terminals crimped to No 16 and No 18 gauge wire.
- *Printed circuit board interconnection connectors, Series 3000, 3001, 3002, 3003, 3007, 3011-02, -04, -05, -06, -07, -08, -09, -10, -12, 10A max, 250V; Cat Nos 09-23-2041, 09-23-2061, 5A max per circuit.
- Connector-junction assembly, Part No 15-04-0225.
- Connector for switches, Part No 15-04-2040, 10.1A, 250V ac.
- Commoning connectors, Part Nos 1461-5, -10, -15, -20 with suffix numbers -1, -2 or -3, 120C, 15A max.
- I/O shielded right angle female pcb connector, Series 70973, rated 30V, 1.0A.
- I/O shielded male cable connector, Series 70974, rated 30V, 1.0A.
- IDT connector assemblies, Series JFCK.100, Cat Nos 8950, 40338, 40438, 40798, 40913, 41162, 42279.
- Interconnecting wire systems, 7A, 250V, Series KK396 consisting of housing, Cat No 5036-AXX, Series KK200, KK197, KK156, JFCK200, JFCK197, JFCK156, JFCK100, JFCK098, headers (breakaway type), 0.156 in centres, Series 41661, 41662, 41671, 41672, 41681, 41682 (square pin), 41701, 41711, 41721, 41851, 41861, 41871 (round pin) with suffixes.

- KK.156 connectors, Series 41695, 7A, 250V ac.
- MX-50 interconnection system for 0.050 in (1.27mm) centreline ribbon cable, 1.0A, 125V ac, Series 40312, 40315, 40387, 40501 through 40512; 1.0A, 125V ac, Series 70121 and 71891, all followed by suffix numbers indicating number of positions, contact plating, with or without strain relief, minor mechanical changes etc.
- SL product line, 120C, 3A, 250V; Crimp Assemblies Series 70066, 70450, 70470 and 90160; IDT Assemblies Series 70400, 70403, 70475 and 70478; Panel Mounts Series 70107, 70018, 70104, 70022, 70004 and 70013; Headers Series 70373 through 70380, 70389 through 70396, 70545, 71308, 79168 and Series J-SL rated 120C, 3.0A (max), 250V ac, Cat Nos 51029, 51030, 51040, 51041, 51042, 51043, 52107, 52108, 52109, 52112, 52135, 53103, 53104, 53105, 53106, 53107, 53108.
- 09-21-5050 to -5052.
- Molex 0.093 in component hookup plug, Series 43101, rated 120V, 9.0A.
- Junction box assembly, 10A, 125V ac, Series 42241 with suffixes.
- Series 8981, rated 250V, 10A per circuit (max), vertical or right-angle mount, up to 4 circuit (max).
- Special-use power connectors, incorporating four circuit female connectors, rated 8A max, 250V, 105C, Cat No 70156 with suffixes, having insulation displacement terminals suitable for 18, 20 and 22 AWG conductors; header assemblies, Series 8981, 53109, 53113, 87360, 87520 10A max.
- Series 5507, 7859, 7990, 8624, 42225, 42226, 42227, 42228, 42624, 42375, 42376, 42377, 44169, 68146, 68301, 68303, 68305, 68307 to 68315, 68300, 68302, 68304, 68306, 70181, 70182, 70184, 70185, 70191, 70192, 70194, 70195, 70216, 70246, 70247, 70260, 70287, 70289, 70295, 70344, 70364, 70365, 71384, 71395, 71973, 71987, 87054, 87195, 87256, 87575, rated 2.5A, 250V.
- Flat flexible cable connector assemblies, 2A (max), 250V, Type "Flex-C-Therm", Series 40556, 70430, 70431, with mating header, Series 70343, 70345.
- Special-use "SIMM" socket connectors, 200mA, 30V rms, Series 78810, 78816, 78824, 78829, 78830, 78832, 78833, 78834, 78835, 78841, 78842, 78844, 78859, 78863, 78867, 78872, 78877, 78881, 78893, 78905, 78906, 78908, 78909, 78910, 78913, 78916, 78920, 78922, 78923, 78924, 78954, 78955, 78961, 78962, 78964, 78968, 78976, 78977, 78993, 78994.
- Special-use connectors, 5A (max), 125V, Series 90331 (female connector), Series 8619 (single row header).
- Special-use connectors and plugs, Series 42179 (with suffixes) and 42348 (with suffixes), 20A max, 600V, for use with Molex contacts Series 1900/1901 and 12A max, 600V for use with Molex contact Series 2046/2047.
- Switch connector block, 3 circuit, Cat No 5153, 10A, 250V.
- Interconnecting wire systems, 7A per circuit, 250V. Series KK197, consisting of housings, Cat Nos 2390V-2 to -6, 2390V-42, wafers 3029-2A to -6A, 3055-2A to -6A, 5287-NA, 5288-NA, Series 5289, Series KK200, consisting of housings, Cat Nos 5058-1 to -18, -22 to -182, 5127-2 to -17, -22 to -172, 5227-3 to -15, 5258-2 to -16, wafers, 2568-3A to -6A, 2579-2C to -15C, 4291, 5011-2A to -15A, 5014-2A to -15A, 5042-2A to -15A, 5132-3A to -14A, 5148-2A to -14A, 5154-3A to -14A, 5280-NA, 5281-NA, 5282-XXA, 5283-NA, 5284-NA, 5285-NA, 5293-NA. PCB connectors, 2767-3A to -14A, 2767-3B to -14B, 2767-3C to -14C, 5A per circuits, 250V, 5134-3C to -14C.
- Series KK156 consisting of housings, Cat Nos 2139-2 to -24, 2139-22 to -242, 5065-3 to -23, 5065-32 to -232; 5239-XX, 5239-XX2, 5265-XX, wafers 2220-2A to -18A, 2373-2A to -12A, 2402-2A to -25A, 2403-2A to -12A, 2461-2C to -15C, 5004-2A to -15A, 5028-2A to -15A, 5066-3A to -14A, 5079-3A to -11A, 5142 to -15A, 5271-NA, 5272-NA, 5273-NA, 5096, 5274-XXA, 5275-NA, 5277-NA, 5275-XXA, 5276-NA, 6292-NA, 5279-NA, 5280-NA, 5281-NA, connectors 5145-2A to -12A, 5145-2B to -12B, 5145-2C to -12C, crimp type terminals 5167-X, 5168-X; Series 5414, 5278, 6442 and 87103, rated 7A, 250V; connectors Series 41815, rated 5A, 250V.
- Series SPOX consisting of housings Cat Nos 5195-N, 5195-N2, 5196-N, 5197-N, 5197-N2, 5198-N, 5199N and Series 51038.
- SPOX 3.96mm Receptacle, Series 43061, rated 250V, 7A.
- Cat Nos 5264, 5267, 5268 all with suffixes, rated 2.5A max, 250V.
- S-use receptacle, Series 6313, rated 10A max (any 4 adjacent contacts), 125V, for Nos 14, 16, 18 AWG stranded.
- Micro-Shunt, low profile jumper connectors, 3A max, 250V, 1.5A max, 250V, 130C Series 90059 with suffixes.
- Miniature plugs and receptacles, 5A, 600V, plugs, Cat Nos 5025-2P, -3P, -4P, -6P, -9P, -12P, -15P, receptacles, 5025-2R1, -3R1, -4R1, -6R1, -9R1, -12R1, -15R1.
- Mini-Din receptacle, right angle, surface mount, Series 87391, rated 30V, 2.0A.
- Special-use connectors, 6A (max), 600V, 60C; Mini Drawer Receptacle, Series 51010 with suffixes; female terminals, Series 5556 with suffixes; Mini Drawer Plug, Series 52025 with suffixes; male terminals, Series 5558 with suffixes.
- Special-use male/female connectors, Cat Nos 40585, 42098 and 43032, 20A, 600V ac, 105C.
- Special-use connectors 7A max, 250V, Series 51011, 53038, 53039.

- Double row edge card connectors, 5A max, 250V ac, Series 87085.
- Special-use bead pin connector, housing series 41049, 41456 and 41058, terminals series 41050 and 41051, 250V, 10A (max).
- Special-use receptacles, 8A (max), 250V ac, 8 circuits, Series 45002.
- Special-use female connector, 10A, 125/250V ac, Series 42295.
- Special-use female connector, 10A, 250V ac, Series 42400.
- Special-use receptacle, 15A, 250V, 24 circuit, Series 2796.
- Special-use D-subminiature type connectors Series 82008, 82009, 82012, 82047 with suffixes rated 7.5A max, 125V.
- Subminiature receptacles and plugs, receptacles, 7.5A, 250V, Cat No 82033, 3.0A/125V, Cat No 87204, polarized, 20 and 28 AWG wire size. Plugs, 7.5A, 250V, Cat No 82034, 3.0A/125V, Cat No 87203, polarized 20 thru 28 AWG wire size.
- Series 75914, rated 1A, 30V rms.
- Special-use connectors, 8A max, 250V, 105C, Mini Drawer receptacle, Series 51013 and Mini Drawer plug, Series 52034 with suffixes.
- Series 40361, 40362, 40363, rated 8A max, 250V.
- Special-use connector, ground clip, Series 42172, for use with one and two wire applications, wire sizes 18-14 AWG stranded copper conductors.
- Series 42219, 42249, 42254, 42267, rated 3A max per circuit, 250V.
- Special-use receptacles, 10A (max), 250V ac, Series 41680.
- Special-use connectors, 2A, 150V Series 87354.
- S-use connectors, 2.5A, 125V, Series 53401.
- Special-use connectors, 3A 250V ac (max), Series 5395, 35164.
- Special-use connectors, 1A, 250V ac, Cat Nos 71006, 87122.
- Special-use connectors, 1A, 125V ac max, Series 52103, 52207, 52271.
- Special-use connectors, 1.5A, 250V, receptacles Series 52299, 52302 and pin headers Series 53229, 53230, 53233, 53234.
- Special-use surface burner connectors, Series 2481, 2600W max.
- Special-use "Multi Mount" connectors, 105C, Series 52133 and mating Series 52134, incorporating inner circuits rated 3A max, 250V having pin terminals; and four outer (power) circuits rated 10A (14 AWG), 9A (16 AWG), 6A (18 AWG), 5A (20 AWG), 4A (22 AWG), 3A (24 AWG) having crimp terminals for copper wire.
- Special-use connectors, plug and receptacles, 14A max per contact, 120V ac, Series 42191 with or without prefix SD and suffixes; crimped to 14-20 AWG copper conductors.
- Special-use connectors 14A max per contact, 120V ac, Series 42390 with or without prefix SD and suffixes; crimped to 14 AWG.
- "MLX" connectors, Series 42021 (plug) and 42022 (cap), rated 600V ac, 13.5A (max) for 1, 2, 3 and 4 poles and 11A (max) for 6, 9, 12 and 15 poles.
- Cat No 42233, rated 13A max, 250V ac.
- Series 42732, 43149, 43254, rated 600V, 6A, for Nos 18, 16, 20 AWG.
- Series 40791, 41975, rated 5A, 250V.
- Series 52425, rated 5A (18 AWG), 4.5A (20, 22 AWG), 300V for 4 contacts (outer 2 pairs); 3A (22 AWG), 2.5A (24, 26 AWG), 125V for 8 inner contacts.
- Series 42242, rated 3A, 120V.
- Series 87259, rated 1A, 120V.
- Series 51005, 51006 rated 125V dc, 2.0 max.
- Series 90147, 90148, rated 350V, 3.0A.
- S-use connectors, Series 2629-R (with suffixes), Series 2629-P (with suffixes), rated 9A.
- Series 52365, 52263 and 53264, rated 1A, 50V dc.
- Multi-terminal connector, Series 51065; vertical wafer Series 53253 and right angle wafer Series 53254, rated 125V dc, 2.0A, 2.0mm wire to board connector, Series 87369, rated 125V, 2.0A (max).
- Series 87038 (Nos 18 to 24 AWG).
- Series 35022, rated 2.5A max, 125V ac (max).
- Series 35023, rated 2A max, 125V ac (max).
- Series 70204, rated 250V rms, 2.5A, 4 to 130 terminals.
- Special-use ac/dc receptacle Series 52485 and plug Series 52487, rated 300V ac, 10A between circuit Nos 1 and 8; 24V dc, 0.3A between circuit Nos 2 and 3; 1000V dc, 10NA between circuits 4 and 5; 5V dc, 2mA between circuits 6 and 7.
- Series 52299, 52302, 52379, 52385, 52386, 52479, 52480, 52481, 52482, 52483, 52495, 52496, 53229, 53230, 53233, 53234, 53294, 53296, 53297, 53298, 53299, 53315, 53316, 53317, 53318, 53319, 53320, 53321, 53322, 53323, 68328, 68330, 68332, 68334, 87424, 87559, 87564, 87567, rated 1.5A, 250V.

- Series 87118, 87119, rated 3A, 250V ac.
- Series 5480, 5483, 5484, rated 2A, 250V ac.
- Series 51021 and 53261, rated 125V, 1.0A max, 85C.
- Special-use connectors, Series 1269, 1296, 1360, 1375, 1396, 1490, 1545, 1619, 1653, 1951, 1991, 2163, 3191, 42191 and 42390 (male and female, 2-15 circuits), rated 15A max (2-poles), 600V max.
- Special-use D-subminiature connectors, Series 82020, rated 5A, 250V.
- Friction lock headers, Series 42009, 43009, rated 250V ac, 2.5A.
- Molex EBBI 50D, Series 71660, 71661, rated 30V ac, 1.0A, 80C.
- "SAFE LOK" connector, Series 94506 and 35165, rated 5A for 0.5mm squared, 8A for 0.75mm squared, 10A for 1.0mm squared, 15A for 1.5mm squared, 20A for 2.5mm squared wire, 105C; 98004 rated 250V, 11A for 1.0mm squared, 14A for 1.5mm squared; 20A for 2.5mm squared; 25A for 4.0mm squared wire 105C.
- Series 52506, 52877, 53334, 53349, rated 1A, 200V.
- "CLASPCON" printed circuit board crimp pin terminals, Series 1881 and 2107 with suffixes to denote material, finish, wire gauge, barrel I.D. and form, for use with 16-30 AWG single conductor stranded copper only.
- Special-use connector and plug, rated 12A, 600V ac, Cat No SD-1951-P and SD-1951-R.
- Special-use connector, 2.0mm, 2A, 125V ac/dc, Series Nos 52075 and 53061.
- Special-use 1.25 FFC connector, Series 52587 and 87394, rated 30V, 1.0A, 105C.
- 2.5mm center connector housing assembly, Series 35210.
- Series 5102, 5244, 5245, 5530, 35312, 35585, 41209, 41509, 41459, 51024, 53052, 53053, 53053, 53062, 53063, 68162, 68163, 68165, 68166, 87257, 87258, 87300, 87411, 87556, 89014, 89015, rated 3A, 250V.
- Series 5264, 5267, 5268; KK098 connectors Series 3022, 3071, 3094, 3180, 3202, 5051, 5045, 5046, 5124, 6494, 7534; KK100 connectors Series 2695, 4030, 4094, 4380, 4455, 6373, 6410, 6471, 6737, 7478, 7880, rated 2.5A max, 250V.
- Series 5320, 5330, 5350, 5360, 52061, 53045, rated 1A, 125V.
- Series 5430 rated 7A max, 250V, outer power contacts, 250V.
- Series 5557, 5559, 5566, 5569, 30067, 30068, 30069, 30070, 35317, 35318, 42100, 42101, 42102, 42208, 42382, 42385, 42404, 42411, 42416, 42417, 42440, 42458, 42475, 42548, 42608, 42677, 42733, 42786, 43106, 43215, 43232, 43242, 43260, 43270, 43274, 43380, 43459, 43460, 43542, 43551, 43558, 43644, 43693, 43810, 43879, 44068, 44151, 44457, 44464, 44472, 44473, 44474, 44475, 44482, 44483, 44499; 44991, 67120, 87427 rated 9A max (2 poles), 8A max (3, 4, 6 poles), 7A max (8, 10 poles), 6A (12-24 poles), 600V.
- Series 5557, 5559, 5569, 42100, 42101, 42102, 42404, 42475, 43558, 43810, 44068, 44472, 44473, 44474, 44475, with HCS terminals, rated 12A max (2, 3 poles), 10A max (4-6 poles), 9A max (7-10 poles), 8A max (12-24 poles), 600V.
- Series 51138, 53720, 53727, rated 9A max (2, 4, 6 poles), 8A max (8 poles), 7A max (10 poles) on 16 AWG; 7A max (2, 4, 6, 8 poles), 6A max (10 poles) on No 18 AWG; 6A max (6 poles), 5A max (8 poles), 4A max (10 poles), on 20 AWG; 4A max (2, 4, 6, 8 poles), 3A max (10 poles), on 22-26 AWG, 600V.
- Series 5240, 35155, 35184, 35528, 35530, 51088, rated 3A max, 250V.
- Series 30404, 30452, 53134, rated 150V, 2.5A max.
- Series 35108, 35204 rated 8A, 300V.
- Series 35150, 35151, 35180, 35181, rated 300V rms, 15A max.
- Series 35156, rated 7A max, 250V.
- Series 35183, rated 7A (Nos 18, 20 AWG), 3A (Nos 22, 24 AWG), 250V.
- Series 35191, 35313, 35328, rated 7A, 250V.
- Series 35199, rated 3A max, 350V.
- Series 35211, rated 250V dc, 2.5A, 105C.
- Series 35223, 35234, 35329, rated 125V, 1A.
- Series 35224, 35233, 71297, 71310, 71350, 71355, 71505, 71564, 71565, 87650 rated 1A, 200V.
- Series 35237, 35336, 51110, 87018, 87571, 87572 rated 1.5A, 125V.
- Series 35238, 35337, rated 2A, 150V.
- Series 35362, 35363, 35507, 51004, 51089, 51090, 51094, 52478, 52484, 53014, 53015, 53025, 53313, 53314, 53324, 53325, 53358, 68126, 74323, 74383, 87550, 87551, 87626, 87725 rated 2A, 125V.
- Series 35560, 75018, 75019, 75140, rated 2.5A, 30V.
- Series 35790, 35792, 43760, 43770, 43794, 90647, 90649, 90650, 90652, 90783, 90784, rated 5A, 600V.
- Series 35802, rated 1.0A, 50V.
- Series 35811, rated 2A, 50V.
- Series 35955-0230, 35955-0240, 35955-0330, 35955-0340, rated 20A (12AWG), 15A (14 AWG), 300V.
- Series 35977, 35978, 35979, 43759, 43973, 43954, 43955, 44674, 44890, 44892, rated 8A, 600V.
- Series 36538, 42002, 43255, rated 12A (2-4 poles), 9A (6 to 15 poles), 600V.

- Series 41644, 41645, 43275, 43796, 44421, rated 15A (No 14 AWG), 13A (No 16 AWG), 10A (No 18 AWG), 15A (2 X No 18 AWG), 250V.
- Series 41741, 41743, 41761, 41771, 41772, 41773, 41791, 41792, 42441, 42442, 42461, 42471, 42473, 42491, 42492, 42821, 42831, 42841, 42843, 42861, 42871, 42872, 42873, 42891, 42892, rated 7A, 250V.
- Series 42140, rated 2A (24-30 AWG), 250V dc.
- Series 42143, rated 250V dc, 3A (22-24 AWG), 2A for (26-28 AWG), 1A (30 AWG).
- Series 42221, 43091, 53728, rated 12A, 600V.
- Series 42450, 42474, rated 8A max, 600V.
- Series 42472, 42821, 42841, 42861, 42871, 42872, 43738, 68340 to 68344, 68346, KK156 headers, rated 7A, 250V.
- Series 42756 and Series 42747 power rated 250V, 20A.
- Series 42816, 42818, 43914, 43938, rated 30A (10 AWG), 23A (12 AWG), 600V.
- Series 42819, 42820, 43915, 43952, 43953, 87680, 87682 rated 30A, 600V.
- Series 42865, rated 25A(No 12 AWG), 16A max (No 18 AWG), 240V.
- Series 43020, 43025, 43640, 43645, 44133, 44300, rated 5A max, 250V.
- Series 43045, 43650, 44129, 44352, 44428, 44432, 44764, 44769, 45280, rated 5A, 250V.
- Series 43101, 43160, 43180, 43335, 43384, 44441, 44944, 44970, rated 16A max, 600V.
- Series 43250, rated 20A max, 600V.
- Series 43301, rated 14A max, 250V.
- Series 43510, 43513, 43938, 43939, rated 35A, 250V.
- Series 43511, 43512, rated 7A, 250V.
- Series 43514, 43515, rated 4.5A, 250V.
- Series 43603, rated 4A, 250V.
- Series 43680, rated 14A max, 600V.
- Series 43772, 43773, 44156, 44157, 55618, 55619, 68168, 68169, rated 10A, 600V.
- Series 44032, 44033, rated 5A, 250V.
- Series 44040, 44041, rated 30A max, 600V.
- Series 44147, 44148, 51163, 53375, 53426, rated 3A, 300V.
- Series 51036, 52268 rated 5A max, 250V.
- Series 51067, 53265, 53266, 51096, 52566, rated 6A max, 250V.
- Series 51093, 53330, 91338, rated 10A, 300V.
- Series 51103, 51198, rated 3A max, 300V.
- Series 51107, 52988, 53405, 53406, 53384, 53415, rated 7A max, 250V.
- Series 51111, 51112, 51113, rated 3A max, 250V.
- Series 51114, rated 250V, 6A (No 18 AWG), 5A (Nos 20, 22, 24 AWG).
- Series 51146, 53780, rated 1.5A, 30V.
- Series 51142, rated 12A(2 poles)/9A (4 or 6 poles) No 16 AWG; 9A(2 poles)/8A (4 or 6 poles) No 18 AWG; 7A(2 poles)/6A (4 or 6 poles) on No 20 AWG; 5A(2 poles)/4A (4 or 6 poles) on Nos 22-26 AWG, 600V.
- Series 51144, rated 7A max, 300V.
- Series 51157, 55005, rated 7A (18, 20 AWG), 5A (22, 24 AWG), 3A (26, 28 AWG), 600V.
- Series 51192, 51192, 51203, 51204, rated 5A max, 600V.
- Series 51194, 51195, rated 23A (1 pole), 20A (2 poles), 9A (3-48 poles) on No 14 AWG; 21A (1 pole), 17A (2 poles), 8A (3-48 poles) on No 16 AWG; 600V.
- Series 51240, rated 15A max, 600V.
- Series 51241, 51446, 54927, 54928, rated 18A max, 600V.
- Series 51233, 51234, 51238, 51239, rated 5.5A max, 600V.
- Series 51300, 51301, 55890, 55891, rated 15A (1-pole, No 14 AWG), 14 (No 14 AWG), 12A (1-pole, No 16 AWG), 11A (No 16 AWG), 600V.
- Series 52043, 52234, 71220, 71226, 89256, rated 0.5A, 50V.
- Series 52273, 73811, rated 1.5A, 150V.
- Series 52287, 52288, rated 2A, 150V.
- Series 52584, 52746, 52763, 52795, 52841, 52844, 53397, 53508, 53543, 53555, 54030, 54140, 54762, 59233, 67068, 70491, 70498, 70499, 70973, 70974, 71015, 71061, 71078, 71109, 71163, 71220, 71226, 71295, 71413, 71425, 71430, 71436, 71439, 71486, 71660, 71661, 71741, 71742, 73089, 73099, 73630, 73631, 73776, 73976, 74065, 74182, 74191, 74302, 74303, 74305 to 74308, 74314, 74337, 74432, 74441, 74642, 74712, 78915, 79058, 79059, 85867, 87007, 87012, 87026, 87091, 87088, 87124, 87164, 87264, 87279, 87320, 87537, 87525, 87529, 87531, 87552, 87577, 87579, 87623, 87586, 87656, 89177, 89212, 89235, 89289, 89485, 90635, rated 1A, 30V.
- Series 52610, 52866, 67047, 87123, 87220, 87418, 87689, rated 2.0A, 250V.
- Series 52635, 52637, 52639, 52686, 52688, rated 0.4A, 125V.

- Series 52643, 52793, 52852, rated 1A, 50V.
- Series 52872, rated 2.5A, 450V.
- Series 52874, 53460, 53462, 53984, 59233-60XX, 67354, rated 2.0A, 50V.
- Series 52918, 53661, 53857, 53858, 53896, 54082, 54083, 54111, rated 2.5A max, 125V.
- Series 53258, 53259, rated 5.5A max, 250V.
- Series 53444, 87005, 87403, 87404, 87423, 87443, 87530, 87570, rated 2.5A signal, 5A Power, 250V.
- Series 53445, rated 2.5A signal, 3A (3 pos) central power, 5A (4 pos) outer power, 250V.
- Series 53520, 53521, 53525, 87585, rated 7A, 300V.
- Series 53615, 54943, 55764 rated 2.5A, 600V.
- Series 53777, 54016, rated 2A signal, 125V; power rated: 20A - single circuit, 17A (No 14 AWG); 15A-single circuit, 14A (No 16 AWG); 600V.
- Series 53974, 54165, power rated 20A (14 AWG), 15A (16 AWG), 600V; signal rated 2.5A (22, 24 AWG), 2A (26 AWG), 1A (28, 30 AWG), 30V.
- Series 54037, 89332, rated 0.5A, 30V.
- Series 54084, 54085, 54088, 54089, rated 7A, 600V.
- Series 54211, rated 4A (22 AWG), 3A (24 AWG), 250V.
- Series 54269, 55083, Power rated 5A (18, 20, 22 AWG), 4A (24 AWG), 600V; Signal rated 2.5A (22, 24 AWG), 2A (26, 28, 30 AWG), 125V.
- Series 54293, 54478, 55117, 55347, rated 13A max, 480V.
- Series 54368, 55209, rated 15A Max-one circuit, 13A Max, 300V.
- Series 54370, 55211, rated 40A (1 pole), 27A (2-12 poles), No 10 AWG; 32A (1 pole), 20A (2-12 poles) No 12 AWG, 600V.
- Series 54294, 54479, 55120, 55348, rated 28A max, 480V.
- Series 54457, 54603, 54823, rated 2A, 100V.
- Series 54473, 55060, rated 1A, 100V.
- Series 54491, 55376, 55501, 55502, 55540, 55541, 55637, rated 2A, 300V.
- Series 54526, 54557, 55333, 55801, rated 2A, 600V.
- Series 54564, rated 1A, 150V.
- Series 54790, 54803, rated 10A max, 600V.
- Series 54892, 55709, rated 6A, 600V.
- Series 55351, 87720, rated 2A, 200V.
- Series 55757, rated 15A, 600V.
- Series 55759, rated 18A, 600V.
- Series 67023, 67039, 67040, 67041, 67042, 87112, 87380, 87381, 89180, 89181, 89432, 89438, 89459, 89460, 89461, 89462, rated 3A, 125V.
- Series 68173, 68174, 68175, 68176, 71744, 73826, 73829, 74185, rated 3A, 600V.
- Series 70221, 70268, 70294, 70541 to 70544, 70546, 70551 to 70556, 70561 to 70566, 70571 to 70576, 70634, 74190, 79085, 87155, 87156, 87540, rated 3A, 250V.
- Series 70625, 71247, rated 1.0A, 150V.
- Series 70660, 70665, 70928, 70929, 71182, 71754, 71230, 71235, 71475, 71478, 71536, 71537, 71624, 71626, 71631, 71633, 71691, 71718, 71719, 71720 rated 1A, 40V.
- Series 70969, 87007, 87012 rated 5A (18 AWG), 3A (24 AWG), 250V.
- Series 71124, rated 1A lower contact, 2A upper contact, 125V.
- Series 71231, 71233, rated 7A, 600V.
- Series 71243, 71251, 71481, 71729, 71736, 73705, 87657, rated 1A, 100V.
- Series 71252, 73817, 73818, 74080, 74081, 87512, 87587, 87609, 87630, 87636, 87639, 87641, 87645, 87655 rated 1A, 50V.
- Series 71264, 71265, 87586, rated 1.5A, 30V.
- Series 71690, 71694, rated 7A max, 600V.
- Series 71325, 71796, 73835, rated 1A, 250V.
- Series 73101, 73137, 73138, Cat Nos 73100-0080, 73100-0090, 73100-0132, 73100-0134, 73100-0167, rated 500V.
- Series 73642, 73643, 73644, 73670, 73769, 73770, 73771, 73781, 73782, 73783, 73797, 73798, 73799, 73800, 73801, 73802, 73809, 73810, 73942, 73943, 73944, rated 1A, 250V.
- Series 73651, 73656, 73659, rated 1A, 500V.
- Series 74008, 74320, rated 4A, 125V.
- Series 74029, rated 10A, 250V.
- Series 74030, 74040, rated 1A, 125V (signal), 10A, 250V (power).
- Series 74057 to 74062, 74073, 74031, 74041, 74670, 74671, 74680, 74681, 74686, 74880, 74881, 74886, 74074, 74075, 74077, 74078, 74335, 74336, 74457, 74458, 74649, 74650, 74651, 74658, 74659, 74695,

- 74696, 74697, 74701, 74702, 74979, 74980, 74981, 74984, 87038, 87263, 87286, 87327, 87368, 87433, 87436, 87533, 87535, 87538, 87547, 87563 90571, 90572, 90663, 90708, 90709, rated 1A, 125V.
- Series 74398, rated 0.5A, 250V.
- Series 74703, 74704, 74780, rated 3A, 30V.
- Series 79107, 79108, 79109, 87239, 87264, 87267, 87327, 87332, 87338, 87368.
- Series 85001, 85002, 85003, 85009, 85011, 85012, 85013, 85014, 85015, 85017, 85030, 85040, 85042, 85048, 85050, 85052, 85054, 85056, rated 1.5A, 250V ac.
- Series 85100 to 85109 and 85150 to 85159, rated 2A, 350V.
- Series 85160-0000, 85160-0050, rated 6A, 250V.
- Series 85322, rated 1.5A max, 250V.
- Series 87013, 87451, 87546, 87617, rated 3A (Power), 2A (Signal), 250V.
- Series 87019, 87023, 87049, 87089, 87293, 87305 to 87309, 87331, 87333, 87334, 87344, 87386, 87429 rated 2A, 250V.
- Series 87020, 87629, 87635 rated 1.5A, 50V.
- Series 87028, 87029, 87288, rated 1.5A, 75V.
- Series 87092, rated 3A max 250V (silver plated contacts), 1.5A max 250V (tin plated contacts).
- Series 87202, 87273, rated 4.0A max, 250V.
- Series 87218, rated 5A, 250V.
- Series 87221, rated 1A, 5V (signal: SCSI & 2mm); 5A, 12V (power).
- Series 87226, rated 3A, 250V dc.
- Series 87362, rated 7A, 300V.
- Series 87370, rated 30V ac max.
- Series 87383, 87400, 87526, rated, 2A, 150V.
- Series 87437, 87438, rated 2A, 350V.
- Series 87439, rated 3A (24 AWG), 2A (26 AWG), 1.5A (28, 30 AWG), 50V.
- Series 87500, 87510 ejector assemblies, unrated.
- Series 87511, rated 1A, 5V dc.
- Series 87534, rated 3A, 200V.
- Series 87545, 87555, rated 2A, 12V.
- Series 87541, 87546, rated 3A (Power), 2A (Signal), 250V.
- Series 87557, 87620, 87694, rated 1.5A, 100V.
- Series 87568, rated 2.0A, 30V.
- Series 87583, rated 9A, 600V (End Power); 3A, 100V (Middle Signal); 2A, 125V (End Signal).
- Series 87599, rated 1.5A, 75V.
- Series 87600, rated 1.5A, 30V.
- Series 87601, 87602, rated 1.5A, 300V.
- Series 87605, rated 9A (Power), 3A (Signal), 250V.
- Series 87606, 87607, 87615, 87616, 87631, 87632, 87663, rated 30A, 600V (Power), 2.5A, 400V (Signal).
- Series 87619, rated 2.0A, 100V.
- Series 87608, rated 2.5A, 350V.
- Series 87622, rated 30A, 600V(Power), 2.5A, 150V(signal).
- Series 87701, 87704, 87713, rated 2.3A, 30V.
- Series 87771 rated 1.8A, 30V.
- Series 89208, rated 0.5A, 100V.
- Series 89219, 89220, 89221, 89269, 89270, 89271, rated 2A, 30V.
- Series 89252, rated 0.5A, 30V (1.0mm pitch), 0.5A, 100V (1.27mm pitch).
- Series 89400, 89401, rated 4A, 250V.
- Series 90325, 90327, rated 1.2A, 120V.
- Series 90833, rated 6A, 250V.
- Series 90835, rated 16A, 250V.
- Series 90871, rated 4A, 175V
- Series 90872, rated 4A, 400V.
- Series 90923, 90924, rated 1A, 250V.
- Series 91317, rated 4A, 200V.

Notes:

1. Supplied only to manufacturers, as components, for the assembly of Certified electrical equipment, where the acceptability of the suitability of the combination in the end use is determined by CSA International.
2. Not for interrupting current.

3. Prefixes and suffixes may be added to the Series designations to denote variations.
4. *These connectors may be acceptable at voltages greater than 250V when they are components of electrical equipment permitting the smaller spacings.
5. Terminals marked "MX or MOLEX" are Certified for use only with housings marked "MX" or "MOLEX".

/mek