



**Wire colour code**  
 B : Black    LG : Light green  
 G : Green    L : Blue  
 W : White    Y : Yellow  
 SB : Sky blue    BR : Brown  
 O : Orange    GR : Grey  
 R : Red    P : Pink  
 V : Violet    PU : Purple  
 SI : Silver

**Component Pinouts:**

- A-10X:** Pin 1 (1), Pin 2 (2), Pin 3 (3), Pin 4 (4), Pin 5 (5)
- A-11X:** Pin 1 (1), Pin 2 (2), Pin 3 (3), Pin 4 (4), Pin 5 (5)
- A-14:** Pin 1 (1), Pin 2 (2), Pin 3 (3), Pin 4 (4), Pin 5 (5), Pin 6 (6)
- A-29:** Pin 1 (1), Pin 2 (2)
- D-08:** Pin 1 (1), Pin 2 (2), Pin 3 (3), Pin 4 (4), Pin 5 (5), Pin 6 (6), Pin 7 (7), Pin 8 (8), Pin 9 (9), Pin 10 (10), Pin 11 (11), Pin 12 (12), Pin 13 (13), Pin 14 (14), Pin 15 (15), Pin 16 (16), Pin 17 (17), Pin 18 (18), Pin 19 (19), Pin 20 (20), Pin 21 (21), Pin 22 (22), Pin 23 (23), Pin 24 (24), Pin 25 (25), Pin 26 (26), Pin 27 (27), Pin 28 (28), Pin 29 (29), Pin 30 (30), Pin 31 (31), Pin 32 (32), Pin 33 (33), Pin 34 (34), Pin 35 (35), Pin 36 (36)
- D-15:** Pin 1 (1), Pin 2 (2)
- D-37:** Pin 1 (1), Pin 2 (2), Pin 3 (3), Pin 4 (4), Pin 5 (5), Pin 6 (6), Pin 7 (7), Pin 8 (8), Pin 9 (9), Pin 10 (10), Pin 11 (11), Pin 12 (12), Pin 13 (13), Pin 14 (14), Pin 15 (15), Pin 16 (16), Pin 17 (17), Pin 18 (18), Pin 19 (19), Pin 20 (20), Pin 21 (21), Pin 22 (22), Pin 23 (23), Pin 24 (24), Pin 25 (25), Pin 26 (26), Pin 27 (27), Pin 28 (28), Pin 29 (29), Pin 30 (30), Pin 31 (31), Pin 32 (32), Pin 33 (33)
- D-108:** Pin 1 (1), Pin 2 (2), Pin 3 (3)
- D-116:** Pin 1 (1), Pin 2 (2), Pin 3 (3), Pin 4 (4)
- D-137:** Pin 1 (1), Pin 2 (2), Pin 3 (3), Pin 4 (4), Pin 5 (5), Pin 6 (6), Pin 7 (7), Pin 8 (8), Pin 9 (9), Pin 10 (10), Pin 11 (11), Pin 12 (12)
- D-213:** Pin 1 (1), Pin 2 (2), Pin 3 (3), Pin 4 (4), Pin 5 (5), Pin 6 (6), Pin 7 (7), Pin 8 (8), Pin 9 (9), Pin 10 (10), Pin 11 (11), Pin 12 (12), Pin 13 (13), Pin 14 (14), Pin 15 (15), Pin 16 (16), Pin 17 (17), Pin 18 (18), Pin 19 (19), Pin 20 (20), Pin 21 (21), Pin 22 (22), Pin 23 (23), Pin 24 (24), Pin 25 (25), Pin 26 (26), Pin 27 (27), Pin 28 (28), Pin 29 (29), Pin 30 (30), Pin 31 (31), Pin 32 (32), Pin 33 (33), Pin 34 (34), Pin 35 (35), Pin 36 (36), Pin 37 (37), Pin 38 (38), Pin 39 (39), Pin 40 (40), Pin 41 (41), Pin 42 (42), Pin 43 (43), Pin 44 (44), Pin 45 (45), Pin 46 (46), Pin 47 (47), Pin 48 (48), Pin 49 (49), Pin 50 (50), Pin 51 (51), Pin 52 (52), Pin 53 (53), Pin 54 (54), Pin 55 (55), Pin 56 (56), Pin 57 (57), Pin 58 (58), Pin 59 (59), Pin 60 (60), Pin 61 (61), Pin 62 (62), Pin 63 (63), Pin 64 (64), Pin 65 (65), Pin 66 (66), Pin 67 (67), Pin 68 (68), Pin 69 (69), Pin 70 (70), Pin 71 (71), Pin 72 (72), Pin 73 (73), Pin 74 (74), Pin 75 (75), Pin 76 (76), Pin 77 (77), Pin 78 (78), Pin 79 (79), Pin 80 (80), Pin 81 (81), Pin 82 (82), Pin 83 (83), Pin 84 (84), Pin 85 (85), Pin 86 (86), Pin 87 (87), Pin 88 (88), Pin 89 (89), Pin 90 (90), Pin 91 (91), Pin 92 (92), Pin 93 (93), Pin 94 (94), Pin 95 (95), Pin 96 (96)
- D-240:** Pin 1 (1), Pin 2 (2)
- D-241:** Pin 1 (1), Pin 2 (2), Pin 3 (3), Pin 4 (4), Pin 5 (5), Pin 6 (6), Pin 7 (7), Pin 8 (8), Pin 9 (9), Pin 10 (10), Pin 11 (11), Pin 12 (12), Pin 13 (13), Pin 14 (14), Pin 15 (15), Pin 16 (16), Pin 17 (17), Pin 18 (18), Pin 19 (19), Pin 20 (20), Pin 21 (21), Pin 22 (22), Pin 23 (23), Pin 24 (24), Pin 25 (25), Pin 26 (26), Pin 27 (27), Pin 28 (28), Pin 29 (29), Pin 30 (30), Pin 31 (31), Pin 32 (32), Pin 33 (33), Pin 34 (34), Pin 35 (35), Pin 36 (36), Pin 37 (37), Pin 38 (38), Pin 39 (39)
- D-401:** Pin 1 (1), Pin 2 (2), Pin 3 (3), Pin 4 (4), Pin 5 (5), Pin 6 (6), Pin 7 (7), Pin 8 (8), Pin 9 (9), Pin 10 (10), Pin 11 (11), Pin 12 (12), Pin 13 (13), Pin 14 (14)
- D-403:** Pin 1 (1), Pin 2 (2), Pin 3 (3), Pin 4 (4), Pin 5 (5), Pin 6 (6)
- D-404:** Pin 1 (1)
- D-405:** Pin 1 (1), Pin 2 (2), Pin 3 (3), Pin 4 (4), Pin 5 (5), Pin 6 (6), Pin 7 (7), Pin 8 (8), Pin 9 (9), Pin 10 (10), Pin 11 (11), Pin 12 (12), Pin 13 (13), Pin 14 (14), Pin 15 (15), Pin 16 (16), Pin 17 (17), Pin 18 (18), Pin 19 (19), Pin 20 (20), Pin 21 (21), Pin 22 (22), Pin 23 (23), Pin 24 (24), Pin 25 (25), Pin 26 (26), Pin 27 (27), Pin 28 (28)
- D-406:** Pin 1 (1), Pin 2 (2), Pin 3 (3), Pin 4 (4), Pin 5 (5)