

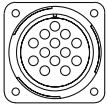
Amphenol

CONNECTOR WIRING INFORMATION

MP Series

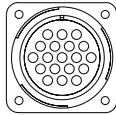
MP-41 Series
4 Ch -13 pin

| Ch | + | - | G |
|---------|---|---|---|
| 1 | B | C | E |
| 2 | F | K | H |
| 3 | J | D | A |
| 4 | N | M | G |
| General | | | |
| Ground | L | | |



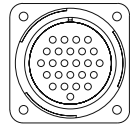
MP-41 Series
6 Ch - 19 pin

| Ch | + | - | G |
|---------|---|---|---|
| 1 | L | M | U |
| 2 | A | N | B |
| 3 | K | J | T |
| 4 | V | P | C |
| 5 | H | S | G |
| 6 | R | D | E |
| General | | | |
| Ground | F | | |



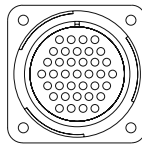
MP-41 Series
8 Ch -25 pin

| Ch | + | - | G |
|---------|---|---|---|
| 1 | A | E | F |
| 2 | G | C | B |
| 3 | D | H | J |
| 4 | M | L | K |
| 5 | Q | P | N |
| 6 | W | S | R |
| 7 | T | X | Y |
| 8 | Z | V | U |
| General | | | |
| Ground | a | | |



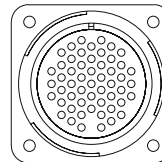
MP-41 Series
12 Ch-37 pin

| Ch | + | - | G |
|---------|---|---|---|
| 1 | E | F | A |
| 2 | B | C | G |
| 3 | H | J | D |
| 4 | S | T | K |
| 5 | L | M | U |
| 6 | V | W | N |
| 7 | P | R | X |
| 8 | a | b | g |
| 9 | c | d | j |
| 10 | e | f | m |
| 11 | n | p | h |
| 12 | r | s | k |
| General | | | |
| Ground | z | | |



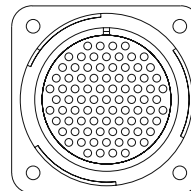
MP-41 Series
16 Ch-54 pin

| Ch | + | - | G |
|---------|----|---|----|
| 1 | W | f | r |
| 2 | J | R | a |
| 3 | k | v | AC |
| 4 | E | M | V |
| 5 | e | q | y |
| 6 | B | H | P |
| 7 | Z | j | u |
| 8 | D | L | U |
| 9 | d | p | x |
| 10 | A | G | O |
| 11 | Y | h | t |
| 12 | C | K | T |
| 13 | c | n | w |
| 14 | F | N | X |
| 15 | g | s | AB |
| 16 | S | b | m |
| General | | | |
| Ground | AG | | |



MP-41 Series
28 Ch-85 pin

| Ch | + | - | G |
|---------|----|----|----|
| 1 | A | B | C |
| 2 | E | F | H |
| 3 | J | K | L |
| 4 | N | P | R |
| 5 | S | T | U |
| 6 | X | Y | Z |
| 7 | a | b | c |
| 8 | d | f | g |
| 9 | h | i | j |
| 10 | k | m | n |
| 11 | p | q | r |
| 12 | t | u | v |
| 13 | w | x | y |
| 14 | z | AA | AB |
| 15 | AC | AD | AE |
| 16 | AF | AH | AJ |
| 17 | AK | AL | AM |
| 18 | AP | AR | AS |
| 19 | AT | AU | AV |
| 20 | AW | AX | AY |
| 21 | AZ | BA | BB |
| 22 | BC | BD | BE |
| 23 | BJ | BK | BL |
| 24 | BM | BN | BP |
| 25 | BS | BT | BU |
| 26 | BV | BR | BF |
| 27 | BH | AN | s |
| 28 | W | M | D |
| General | | | |
| Ground | V | | |

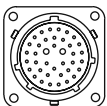


MP-41 Series
48 Ch - 150 pin

| Ch | + | - | G |
|---------|-----|-----|-----|
| 1 | 1 | 2 | 3 |
| 2 | 5 | 6 | 7 |
| 3 | 8 | 9 | 10 |
| 4 | 11 | 12 | 13 |
| 5 | 14 | 15 | 16 |
| 6 | 17 | 18 | 19 |
| 7 | 21 | 22 | 23 |
| 8 | 24 | 25 | 26 |
| 9 | 27 | 28 | 29 |
| 10 | 20 | 30 | 31 |
| 11 | 32 | 33 | 34 |
| 12 | 35 | 36 | 37 |
| 13 | 38 | 39 | 40 |
| 14 | 41 | 42 | 43 |
| 15 | 44 | 45 | 46 |
| 16 | 47 | 48 | 49 |
| 17 | 50 | 51 | 52 |
| 18 | 53 | 54 | 55 |
| 19 | 57 | 58 | 59 |
| 20 | 60 | 61 | 62 |
| 21 | 63 | 64 | 65 |
| 22 | 66 | 67 | 68 |
| 23 | 69 | 70 | 71 |
| 24 | 72 | 73 | 74 |
| 25 | 75 | 76 | 77 |
| 26 | 78 | 79 | 80 |
| 27 | 82 | 83 | 84 |
| 28 | 85 | 86 | 87 |
| 29 | 88 | 89 | 90 |
| 30 | 91 | 92 | 93 |
| 31 | 94 | 95 | 96 |
| 32 | 97 | 98 | 99 |
| 33 | 100 | 101 | 102 |
| 34 | 103 | 104 | 105 |
| 35 | 56 | 81 | 106 |
| 36 | 107 | 108 | 109 |
| 37 | 110 | 111 | 112 |
| 38 | 113 | 114 | 115 |
| 39 | 116 | 117 | 118 |
| 40 | 119 | 120 | 121 |
| 41 | 122 | 123 | 124 |
| 42 | 125 | 126 | 127 |
| 43 | 139 | 128 | 129 |
| 44 | 130 | 131 | 132 |
| 45 | 133 | 134 | 135 |
| 46 | 136 | 137 | 138 |
| 47 | 140 | 141 | 142 |
| 48 | 143 | 144 | 145 |
| General | | | |
| Ground | 150 | | |

MP-62 Series
12 Ch-39 pin

| Ch | + | - | G |
|---------|-----|---|---|
| 1 | p | n | q |
| 2 | W | A | X |
| 3 | N | f | P |
| 4 | L | e | M |
| 5 | J | d | K |
| 6 | G | c | H |
| 7 | E | b | F |
| 8 | D | a | Z |
| 9 | C | B | Y |
| 10 | U | j | V |
| 11 | i | h | T |
| 12 | R | g | S |
| General | | | |
| Ground | N/A | | |



MP-62 Series
20 Ch-61 pin

| Ch | + | - | G |
|---------|-----|----|----|
| 1 | JJ | HH | NN |
| 2 | MM | KK | PP |
| 3 | BB | AA | CC |
| 4 | s | FF | W |
| 5 | r | EE | V |
| 6 | e | D | x |
| 7 | f | E | y |
| 8 | q | DD | U |
| 9 | S | p | T |
| 10 | P | N | R |
| 11 | m | k | n |
| 12 | L | K | M |
| 13 | J | i | j |
| 14 | H | G | h |
| 15 | g | F | z |
| 16 | d | C | w |
| 17 | B | A | c |
| 18 | b | a | Z |
| 19 | v | u | Y |
| 20 | t | GG | X |
| General | | | |
| Ground | N/A | | |

