

C3106B (G Cable)

Product Page **0842**

| CN1 | | | |
|-----------------|-----------------|-----------------|-----------------|
| Arrangement No. | Arrangement No. | Arrangement No. | Arrangement No. |
| 12S-3 (2-Core) | 20-29 (17-Core) | 28-12 (26-Core) | 28-21 (37-Core) |
| 14S-2 (4-Core) | 22-14 (19-Core) | | |
| 14S-6 (6-Core) | 24-28 (24-Core) | | |
| 16S-1 (7-Core) | | | |
| 16-10 (3-core) | | | |
| 18-10 (4-core) | | | |
| 18-11 (5-Core) | | | |
| 20-4 (4-Core) | | | |
| 22-23 (8-Core) | | | |
| 18-1 (10-Core) | | | |
| 20-27 (14-Core) | | | |

| Number of Contacts | | | |
|--------------------|---------|----|----|
| 2 ~ 14 | 17 ~ 24 | 26 | 37 |
| A | A | A | A |
| B | B | B | B |
| C | C | C | C |
| D | D | D | D |
| E | E | E | E |
| F | F | F | F |
| G | G | G | G |
| H | H | H | H |
| I | J | J | J |
| J | K | K | K |
| K | L | L | L |
| L | M | M | M |
| M | N | N | N |
| N | P | P | P |
| | Q | R | R |
| | R | S | S |
| | S | T | T |
| | T | U | U |
| | U | V | V |
| | V | W | W |
| | W | X | X |
| | X | Y | Z |
| | Y | Z | a |
| | Z | a | b |
| | | b | c |
| | | d | d |
| | | | e |
| | | | f |
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NA3VCSB

| When Using G Cables | | | | | | | | | | | |
|---------------------|------------------|------------|--------------|------------------|------------|-------------|------------------|------------|-------------|------------------|------------|
| Example: Pin No. B | | | | | | | | | | | |
| | | | | | | | | | | | |
| 2 ~ 14-core | | | 17 ~ 24-core | | | 26-core | | | 37-core | | |
| Pair Number | Insulation Color | Line Color | Pair Number | Insulation Color | Line Color | Pair Number | Insulation Color | Line Color | Pair Number | Insulation Color | Line Color |
| 1 | Black | — | 1 | Black | — | 1 | Black | — | 1 | Black | — |
| | Black | White | | Black | White | | Black | White | | Black | White |
| | Red | — | | Red | — | | Red | — | | Red | — |
| 2 | Red | White | 2 | Red | White | 2 | Red | White | 2 | Red | White |
| | Green | — | | Green | — | | Green | — | | Green | — |
| 3 | Green | White | 3 | Green | White | 3 | Green | White | 3 | Green | White |
| | Yellow | — | | Yellow | — | | Yellow | — | | Yellow | — |
| 4 | Yellow | White | 4 | Yellow | White | 4 | Yellow | White | 4 | Yellow | White |
| | Brown | — | | Brown | — | | Brown | — | | Brown | — |
| 5 | Brown | White | 5 | Brown | White | 5 | Brown | White | 5 | Brown | White |
| | Blue | — | | Blue | — | | Blue | — | | Blue | — |
| 6 | Blue | White | 6 | Blue | White | 6 | Blue | White | 6 | Blue | White |
| | Gray | — | | Gray | — | | Gray | — | | Gray | — |
| 7 | Gray | White | 7 | Gray | White | 7 | Gray | White | 7 | Gray | White |
| | | | | Orange | — | | Orange | — | | Orange | — |
| | | | 8 | Orange | White | 8 | Orange | White | 8 | Orange | White |
| | | | | Purple | — | | Purple | — | | Purple | — |
| | | | 9 | Purple | White | 9 | Purple | White | 9 | Purple | White |
| | | | | Young Leaf | — | | Young Leaf | — | | Young Leaf | — |
| | | | 10 | Young Leaf | White | 10 | Young Leaf | White | 10 | Young Leaf | White |
| | | | | Pink | — | | Pink | — | | Pink | — |
| | | | 11 | Pink | White | 11 | Pink | White | 11 | Pink | White |
| | | | | Light Blue | — | | Light Blue | — | | Light Blue | — |
| | | | 12 | Light Blue | White | 12 | Light Blue | White | 12 | Light Blue | White |
| | | | | | | | White | — | | White | — |
| | | | | | | 13 | White | Black | 13 | White | Black |
| | | | | | | | | | 14 | Green | Black |
| | | | | | | | | | | Green | Red |
| | | | | | | | | | 15 | Yellow | Black |
| | | | | | | | | | | Yellow | Red |
| | | | | | | | | | 16 | Brown | Black |
| | | | | | | | | | | Brown | Red |
| | | | | | | | | | 17 | Blue | Black |
| | | | | | | | | | | Blue | Red |
| | | | | | | | | | 18 | Gray | Black |
| | | | | | | | | | | Gray | Red |
| | | | | | | | | | 19 | Orange | Black |
| | | | | | | | | | | | |

Shield

* Shield is cut off (not connected).

Connector Included Cable Documents

C3106A (B / K Cable)

Product Page **0847**

| CN1 | | | |
|----------------------------------|--------------------|----------------------------------|----------------------|
| Connector Type (Arrangement No.) | | Connector Type (Arrangement No.) | |
| A1 (16-10) 3-core | A6 (20-27) 14-core | A12 (24-10) 7-core | A7 (20-29) (17-core) |
| A2 (20-4) 4-core | A8 (10SL-4) 2-core | A13 (22-23) 8-core | |
| A3 (22-10) 4-core | A9 (10SL-3) 3-core | A14 (24-11) 9-core | |
| A4 (22-22) 4-core | A10 (18-10) 4-core | | |
| A5 (18-19) 10-core | A11 (20-15) 7-core | | |

| Number of Contacts | |
|--------------------|---------|
| 3-core ~ 14-core | 17-core |
| A | A |
| B | B |
| C | C |
| D | D |
| E | E |
| F | F |
| G | G |
| H | H |
| I | J |
| J | K |
| K | L |
| L | M |
| M | N |
| N | P |
| | R |
| | S |
| | T |

| When Using B Cables | | | | | | |
|---|------------|------------------|------------|----------|------------------|-------------|
| Example: 10-pin connector used. Contact No. B | | | | | | |
| | | | | | | |
| For 3-core ~ 10-core | | 17-core | | K Cables | | |
| Insulation Color | Line Color | Insulation Color | Line Color | Pair | Insulation Color | Line Color |
| Black | N/A | Black | N/A | 1 Pair | Black | — |
| White | N/A | White | N/A | | Black | White |
| Red | N/A | Red | N/A | 2 Pairs | Red | — |
| Green | N/A | Green | N/A | | Red | White |
| Yellow | N/A | Yellow | N/A | 3 Pairs | Green | — |
| Brown | N/A | Brown | N/A | | Green | White |
| Blue | N/A | Blue | N/A | 4 Pair | Yellow | — |
| Gray | N/A | Purple | N/A | | Yellow | White |
| Orange | N/A | Gray | N/A | 5 Pair | Brown | — |
| Light Blue | N/A | Pink | N/A | | Brown | White |
| | | Light Green | N/A | 6 Pair | Blue | — |
| | | Orange | N/A | | Blue | White |
| | | Light Blue | N/A | 7 Pair | Gray | — |
| | | Violet | N/A | | Gray | White |
| | | White | Black | 8 Pair | Orange | — |
| | | Red | Black | | Orange | White |
| | | Green | Black | 9 Pair | Purple | — |
| | | | | | Purple | White |
| | | | | 10 Pair | Young Leaf | Light Green |
| | | | | | Young Leaf | Light Green |

* Shield is cut off.