

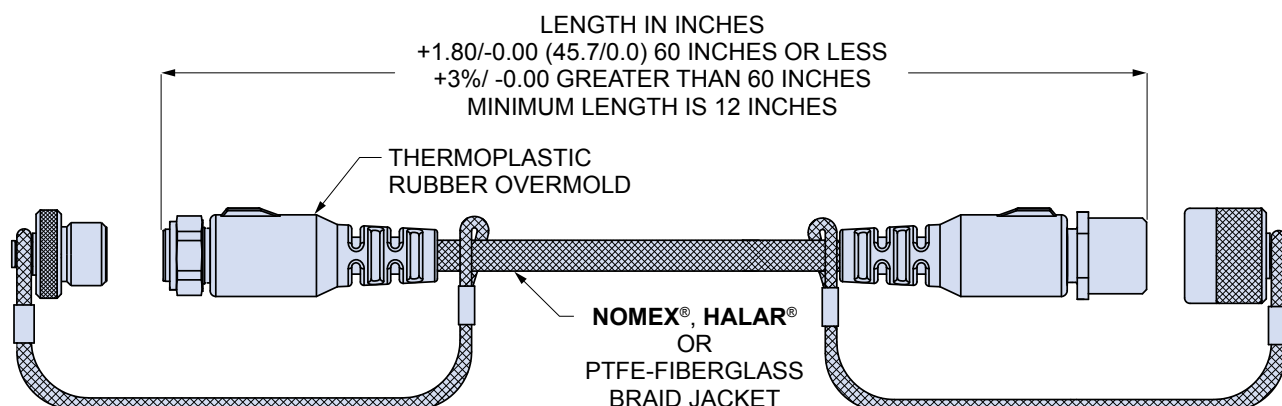
# Series 801 Mighty Mouse Double Start ACME Thread Flexible, Lightweight Phantom Cable Cordsets

## 801-065, -066, -067, -068 Ordering Information



Series 801

| Series 801 "Phantom Cable" Cordsets size #12 thru #23 Contacts |                                         |                                        |                                      |                                                   |                                |                                       |                |                                       |                        |                        |
|----------------------------------------------------------------|-----------------------------------------|----------------------------------------|--------------------------------------|---------------------------------------------------|--------------------------------|---------------------------------------|----------------|---------------------------------------|------------------------|------------------------|
| Sample Part Number                                             |                                         |                                        |                                      |                                                   |                                |                                       |                |                                       |                        |                        |
| 801-065                                                        | -B                                      | N                                      | 2                                    | Z1                                                | 5-3                            | N                                     | A              | -60                                   | C                      | N                      |
| Series                                                         | End A Connector                         | End B Connector                        | Wire Size                            | Shell Material/ Finish                            | Insert Arr.                    | Protective Cover                      | Shell Key Pos. | Length                                | Shield Option          | Jacket Option          |
| Size #23 Contacts<br>801-065<br>Phantom Cable Cordset          | -A<br>Plug, with Male Pin Contacts      | A<br>Plug, with Male Pin Contacts      | Size #23 Contacts<br>4<br>#24 AWG    | M<br>Aluminum / Electroless Nickel                | See Cont. Arr. Page D-2        | P<br>Metal Protective Covers Included | A<br>Normal    | Overall Length In Inches 12 Inch Min. | A<br>Amberstrand       | D<br>Nomex, Olive Drab |
|                                                                | -B<br>Plug, with Female Socket Contacts | B<br>Plug, with Female Socket Contacts | 6<br>#26 AWG                         | NF<br>Aluminum / Cadmium with OD Chromate         | Consult Factory for Combo Arr. | N<br>No Covers Supplied               | B<br>Pos. B    |                                       | B<br>Armorlite         | N<br>Nomex, Black      |
|                                                                |                                         |                                        | 8<br>#28 AWG                         |                                                   |                                |                                       | C<br>Pos. C    |                                       | C<br>Tin-Coated Copper | H<br>Halar (Monofil)   |
| Size #20 HD Contacts<br>801-066<br>Phantom Cable Cordset       | -C<br>Rec. with Male Pin Contacts       | C<br>Rec. with Male Pin Contacts       | Size #20 HD Contacts<br>0<br>#20 AWG | ZNU<br>Aluminum / Zinc-Nickel with Black Chromate |                                |                                       | D<br>Pos. D    |                                       |                        | P<br>Peek (Monofil)    |
|                                                                | -D<br>Rec. with Female Socket Contacts  | D<br>Rec. with Female Socket Contacts  | 2<br>#22 AWG                         | MT<br>Aluminum / Nickel-PTFE                      |                                |                                       | E<br>Pos. E    |                                       |                        |                        |
|                                                                |                                         | N<br>No Connector (Single-Ended)       | Size #16 Contacts<br>6<br>#16 AWG    | Z1<br>Stainless Steel / Passivated                |                                |                                       | F<br>Pos. F    |                                       |                        |                        |
|                                                                |                                         |                                        | 8<br>#18 AWG                         |                                                   |                                |                                       | See page D-2   |                                       |                        |                        |
| Size #12 Contacts<br>801-068<br>Phantom Cable Cordset          |                                         |                                        | Size #12 Contacts<br>2<br>#12 AWG    |                                                   |                                |                                       |                |                                       |                        |                        |
|                                                                |                                         |                                        | 4<br>#14 AWG                         |                                                   |                                |                                       |                |                                       |                        |                        |



### NOTES

1. Double-ended cordsets are wired pin #1 to pin #1, #2 to #2, and so on.
2. Wires are silver-coated stranded copper with TPE insulation, 600V, UL VW-1 rated.
3. Wires are white with color stripe per MIL-STD-681. Wire #1 is WHT/BLK, wire #2 is WHT/BRN, etc.

Dimensions in Inches (millimeters) are subject to change without notice.