

# Integrated solenoid valve's cable

F-DSUB25/F-DSUB37

## Cable ordering code

**F - DSUB 25 F 200**

① ② ③ ④



| ① Model         | DSUB: D-SUB Cable  |                             |                                                               |
|-----------------|--------------------|-----------------------------|---------------------------------------------------------------|
| ② Pin Number    | 25: 25PIN          | 37: 37PIN                   |                                                               |
| ③ Terminal type | F: Two Females     | M: One Female +another male | S: One Female+another wire                                    |
| ④ Wire length   | 200: 2m<br>800: 8m | 300: 3m<br>1000: 10m        | 500: 5m<br>150: 1.5m 200: 2m 300:3m<br>500:5m 800:8m 1000:10m |

## Specification

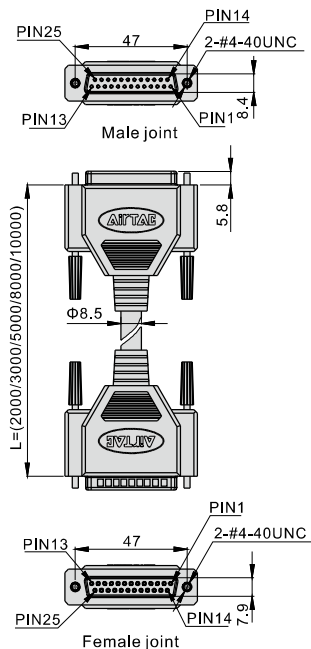
1. Flame resistant grade: UL94 VW-1.
2. Rated temperature: 80°C.
3. Rated voltage: 300V.

## How to select cable

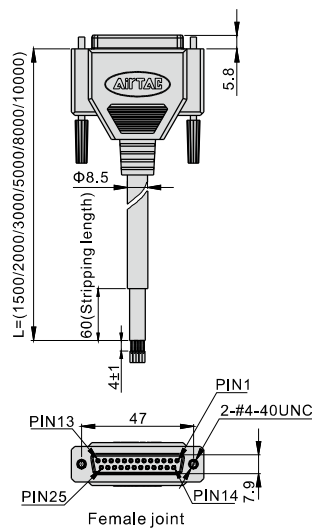
| Cable type\Valve type | CPV10S | CPV15S | 6D | 6DW |
|-----------------------|--------|--------|----|-----|
| F-DSUB25              | •      | •      | •  |     |
| F-DSUB37              |        |        |    | •   |

## Dimensions and wire's assignment

### F-DSUB25F(M)



### F-DSUB25S

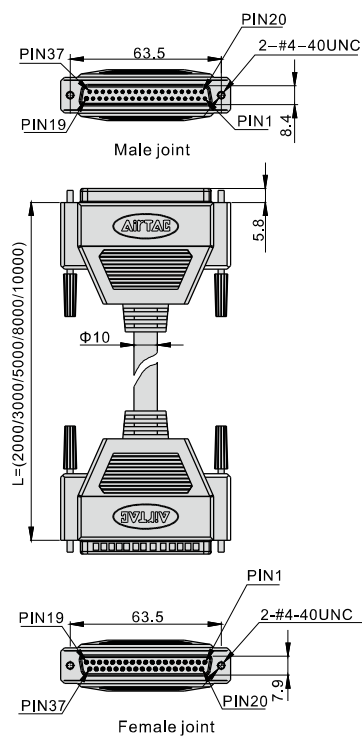


### Wire's assignment

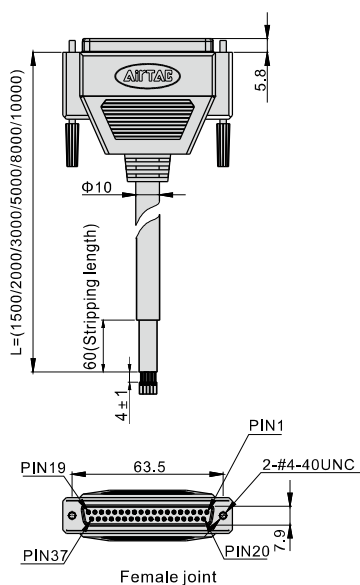
| PIN | Color        |
|-----|--------------|
| 1   | Black        |
| 2   | Tawny        |
| 3   | Red          |
| 4   | Orange       |
| 5   | Yellow       |
| 6   | Pink         |
| 7   | Blue         |
| 8   | Violet+White |
| 9   | Gray+Black   |
| 10  | White+Black  |
| 11  | White+Red    |
| 12  | Yellow+Red   |
| 13  | Orange+Red   |
| 14  | Yellow+Black |
| 15  | Pink+Black   |
| 16  | Blue+White   |
| 17  | Violet       |
| 18  | Gray         |
| 19  | Orange+Black |
| 20  | Red+White    |
| 21  | Tawny+White  |
| 22  | Pink+Red     |
| 23  | Gray+Red     |
| 24  | Black+White  |
| 25  | White        |

## F-DSUB25/F-DSUB37

### F-DSUB37F(M)



### F-DSUB37S



| Wire's assignment |                  |
|-------------------|------------------|
| PIN               | Color            |
| 1                 | Red+Black        |
| 2                 | Gray+Black       |
| 3                 | Brown+Black      |
| 4                 | Orange+Black     |
| 5                 | Yellow+Black     |
| 6                 | Green+Black      |
| 7                 | Blue+Black       |
| 8                 | White+Black      |
| 9                 | Violet+Red       |
| 10                | Silt green+Black |
| 11                | Pink blue+Black  |
| 12                | Pink+Black       |
| 13                | Red              |
| 14                | Gray             |
| 15                | Brown            |
| 16                | Orange           |
| 17                | Yellow           |
| 18                | Green            |
| 19                | Black            |
| 20                | Blue             |
| 21                | White            |
| 22                | Violet           |
| 23                | Silt green       |
| 24                | Pink blue        |
| 25                | Pink             |
| 26                | Red+White        |
| 27                | Gray+White       |
| 28                | Brown+White      |
| 29                | Orange+White     |
| 30                | Yellow+White     |
| 31                | Green+White      |
| 32                | Blue+White       |
| 33                | Violet+White     |
| 34                | Silt green+White |
| 35                | Pink blue+White  |
| 36                | Pink+White       |
| 37                | Red+Green        |