Technical Data 1: Plug-in Connector Assembly/How to Use DIN Terminal

Plug-in Connector Assembly

D-A73C/A80C, D-J79C
D-C73C/C80C, D-H7C

How to Use DIN Terminal: D-A44/A44A/A44C

Connection procedure
1. Loosen the set screw and pull out the connector from the pin plug.
2. Be sure to remove the set screw first and then insert a screwdriver into a recessed groove under the terminal block to separate the terminal cover from the terminal block.
3. Follow the procedures and connect wires securely to specified terminals.
4. In standard cases, crimp-type terminals are used to connect wires. Please select proper crimp-type terminals so that the wire can be properly connected to terminal fittings.

How to connect

AC:
Connect to terminal no. 1 and no. 2

DC:
Connect (+) to no. 1 terminal and (−) to no. 2 terminal.

How to change position of electrical entry
After separating the terminal block from the terminal cover, change the position of the terminal cover to any desired direction (4 directions at every 90°) to change the position of electrical entry.

Caution
When plugging a connector in the pin plug or pulling it out, hold a connector perpendicularly as much as possible, not to slant it.

Applicable cable (Heavy-duty cord)
Applicable to cable O.D. of ø6.8 to ø11.5.

Applicable crimp-type terminal
1.25Y-3L, 1.25-3.5S, 1.25-4M