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|----------------------------------|--|----------------------------------|-----------------------------|
| D C<br>ISO<br>9001:2015<br>Group |  | <b>Fibre Distribution Panels</b> | Data Sheet No:<br>DC/CP/001 |
|                                  |  |                                  | Revision: 00                |



48F Fibre Distribution Panel Reference Image

### **Product Overview:-**

The optical fibre distribution panel is used for termination of backbone optical cables as well as connection to network switching equipment of LAN. It is mainly applied to complete the fixation, splice and cabling management of the equipment room, which supports single mode or multimode fibre optics. Mainly used for connection, distribution and dispatch between the outside optical cable and the optical transmission equipment. The product provides secure, reliable, flexible fibre optic management, widely used in broadband access network project.

### **Main Technical Indicators :-**

| <b>Fibre Distribution Panel</b> |                             |                             |
|---------------------------------|-----------------------------|-----------------------------|
| Fibre Arrangement               | 48F                         | 96F                         |
| Technical Drawing No            | DC/FDP/48                   | DC/FDP/96                   |
| Material                        | Mild Steel (CRC)            | Mild Steel (CRC)            |
| Adaptor Type                    | LC/APC                      | LC/APC                      |
| Surface Finish                  | Powder Coated<br>(RAL 7032) | Powder Coated<br>(RAL 7032) |
| Installation                    | 1U                          | 2U                          |
| Working Condition               | -25 to 70 Degree<br>Celsius | -25 to 70 Degree<br>Celsius |
| Dimensions (W X D X H) (in mm)  | 482*315*44                  | 482*315*88                  |

***We have a dedicated in house R & D to develop these braids as per your technical requirement.***