

# MT Series Circuit Breakers

These MT Series circuit breakers are offered in a variety of models. The models include DB-04-112F(S), DB-08-112F(S), DB-12-310F(S), DB-18-310F(S), DB-24-310F(S), DB-M08-310F(S), DB-M12-310F(S), DB-M18-310F(S), DB-M24-310F(S), DB-M30-310F(S), DB-M18-310 SS F(S), DB-M24-310 SS F(S), DB-M30-310 SS F(S), DB-M36-310 SS F(S), and DB-M42-310 SS F(S).

| Specifications                   |             |
|----------------------------------|-------------|
| Model                            | Weight (kg) |
| <b>SP 125A</b>                   |             |
| DB-04-112F(S)                    | 3           |
| DB-08-112F(S)                    | 3.5         |
| <b>TP 100A With Main breaker</b> |             |
| DB-12-310F(S)                    | 8           |
| DB-18-310F(S)                    | 8           |
| DB-24-310F(S)                    | 10          |
| <b>TP 100A With Main breaker</b> |             |
| DB-M08-310F(S)                   | 7.5         |
| DB-M12-310F(S)                   | 8.5         |
| DB-M18-310F(S)                   | 9.5         |
| DB-M24-310F(S)                   | 11          |
| DB-M30-310F(S)                   | 12          |
| <b>TP 100A Main Breaker</b>      |             |
| Specifications                   |             |
| Model                            | Weight      |
| DB-M18-310 SS F(S)               | 13 Kgs      |
| DB-M24-310 SS F(S)               | 14 Kgs      |
| DB-M30-310 SS F(S)               | 15 Kgs      |
| DB-M36-310 SS F(S)               | 16 Kgs      |
| DB-M42-310 SS F(S)               | 17 Kgs      |

## Overview

### MT Series Circuit Breaker Distribution Boards

The MT Series offers a comprehensive range of circuit breaker distribution boards designed for reliable electrical protection. Available in various configurations including SP 125A and TP 100A options, these units are engineered to support both main breaker and non-main breaker setups. With a wide selection of models ranging from 4-way to 42-way capacities, this series provides flexible solutions for diverse power distribution requirements.

## Technical Specifications

### Model Specifications & Weights

| Model              | Weight | Unit |
|--------------------|--------|------|
| DB-04-112F(S)      | 3      | Kg   |
| DB-08-112F(S)      | 3.5    | Kg   |
| DB-12-310F(S)      | 8      | Kg   |
| DB-18-310F(S)      | 8      | Kg   |
| DB-24-310F(S)      | 10     | Kg   |
| DB-M08-310F(S)     | 7.5    | Kg   |
| DB-M12-310F(S)     | 8.5    | Kg   |
| DB-M18-310F(S)     | 9.5    | Kg   |
| DB-M24-310F(S)     | 11     | Kg   |
| DB-M30-310F(S)     | 12     | Kg   |
| DB-M18-310 SS F(S) | 13     | Kg   |
| DB-M24-310 SS F(S) | 14     | Kg   |
| DB-M30-310 SS F(S) | 15     | Kg   |
| DB-M36-310 SS F(S) | 16     | Kg   |
| DB-M42-310 SS F(S) | 17     | Kg   |

### Supported Configurations

SP 125A, TP 100A, With Main Breaker, Without Main Breaker