Memshield 3 MCB distribution boards and enclosures

Type B, TPN distribution boards

EBMAFDD141

125A AFDD type BTPN distribution board



- Enclosure will accept Eaton 2-pole, 3 module, AFDDs
- Optional internal SPD
- Enclosure degree of protection IP4X (wall mounted)
- Short circuit rating 10kA

see page 122 for technical data and page 125 for overall dimensions

Description	Rating (A)	Total no. of AFDD outgoing ways	Eaton List number
14 way AFDD, TPN, type B distritbution board	125	14	EBMAFDD141
24 way AFDD, TPN, type B distritbution board	125	24	EBMAFDD241
36 way AFDD, TPN, type B distritbution board	125	36	EBMAFDD361

Incomer options

- Incomer devices supplied separately to distribution boards
- Maximum cable capacity 50mm²

Description	Rating (A)	Pole configuration	Eaton List number
Switch Disconnector - 4 pole	125	TPSN	EMS1253N
Switch Disconnector - 3 pole	125	TP	EMS1253
Neutral link kit - required when using 3 pole device	125		EBMAFDDN

EBMAFDDSPDT2

Surge Protection Device for AFDD distribution board



- Includes 63ATPN type C MCB for protection and isolation
- Includes all connecting cables and fixings

Description	Eaton List number
Surge protection kit for AFDD DB - type 2	EBMAFDDSPDT2
Surge protection kit for AFDD DB - type 1&2	EBMAFDDSPDT12

Accessories for AFDD distribution board

Description	Eaton List number
Separation shield - to separate boards mounted on top of each other.	EBMAFDDSS
Single phasing kit	EBMAFDDSP
Multi board alignment spacer - 20mm	EBMAFDDS20