FDB 12 Industrial RCD/MCB



FOR ALL INDUSTRIAL APPLICATIONS

> RCD/MCB PROTECTION

DUST AND WATERPROOF

OTHER VERSIONS AVAILABLE WITH WIDE CHOICE OF OPTIONS A range of single phase earth leakage protection units suitable for 240V (or 110V) supplies. (Please refer to FDB15 data sheet for 3 Phase protection).

Comprising a choice of high or medium sensitivity RCD's, featuring solid state electronic circuitry for stability and immunity from spurious tripping, together with a double pole MCB to provide overload and short circuit protection.

Housed in robust, lockable steel enclosures, sealed against ingress of dust and moisture (IP65), this range is suitable for virtually any industrial application.

Options available include fixed time-delay RCD's (40mSec to 180mSec) for discimination with other circuits and halogen-free G.R.P. enclosures for harsh or hostile environments.

Other composite units in the FDB12 range include:-

FDB 12-6 = FDB12 + EMGUARD Earth Continuity Monitor. FDB 12-7 = FDB12 + EMGUARD + Socket Outlet FDB 12-8 = FDB12 + Socket Outlet FDB 12-9 = FDB12 + Adjustable RCD



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FDB 12 Industrial RCD/MCB

Specification

Finish:	Epoxy Powder – Mist Grey (RAL 7032)			
	Protection: IP65			
	Gland plates top & bottom.			
Enclosure:	Zinc coated steel, hinged door.			
MCB:	2 Pole 6KA to BS3871			
RCD:	To BS4293 (where applicable)			
Ratings:	As below			
Destinger	As below			
	220/250V 50Hz			
Voltage:	110/120V 50Hz			

As with all our products we are happy to tailor our standard specification to suit individual applications.

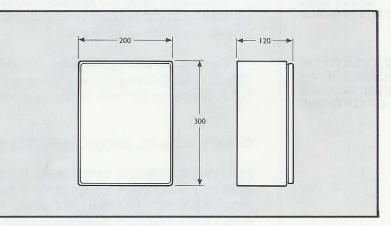
Order Reference

Current rating (amps)	Rated Tripping Current			
	20mA	30mA	100mA	300mA
10	12B1020	12B1030	12B10100	12B10300
15	12B1520	12B1530	12B15100	12B15300
20	I 2B2020	I 2B2030	12B20100	12B20300
30	12B3020	I 2B 30 30	12B30100	12B30300
40	I 2B4020	12B4030	12B40100	12B40300
60	12B6020	12B6030	12B60100	12B60300

To specify 110 Volt units add suffix /110 to order reference.

FDB12





In line with our policy of constant improvements, we reserve the right to vary the specifications contained in this leaflet.

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We manufacture a complete range of electrical safety products. Please contact us for



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