



A-Type EV RCBO Kit Data Sheet

Description and Features

The Whitecliffe WMEV is designed to provide reliable earth leakage and overload protection for most electric vehicle installations, ensuring safe and efficient operation. The dual switch mechanism clearly indicates the type of fault detected, allowing for quick and accurate diagnosis. Featuring a Type A high immunity design, it offers enhanced resistance to unwanted tripping and improved performance in demanding environments. The unit is available in current ratings from 6A to 40A and provides 30mA AC earth leakage protection along with 6mA DC earth leakage detection, making it suitable for modern EV applications.

Part Code	Description	Dimensions (WxHxDmm)
WMEV206B	2 Module Enclosure c/w 6A B Curve RCBO	74x175x90
WMEV210B	2 Module Enclosure c/w 10A B Curve RCBO	74x175x90
WMEV216B	2 Module Enclosure c/w 16A B Curve RCBO	74x175x90
WMEV220B	2 Module Enclosure c/w 20A B Curve RCBO	74x175x90
WMEV225B	2 Module Enclosure c/w 25A B Curve RCBO	74x175x90
WMEV232B	2 Module Enclosure c/w 32A B Curve RCBO	74x175x90
WMEV240B	2 Module Enclosure c/w 40A B Curve RCBO	74x175x90
WMEV206C	2 Module Enclosure c/w 6A C Curve RCBO	74x175x90
WMEV210C	2 Module Enclosure c/w 10A C Curve RCBO	74x175x90
WMEV216C	2 Module Enclosure c/w 16A C Curve RCBO	74x175x90
WMEV220C	2 Module Enclosure c/w 20A C Curve RCBO	74x175x90
WMEV225C	2 Module Enclosure c/w 25A C Curve RCBO	74x175x90
WMEV232C	2 Module Enclosure c/w 32A C Curve RCBO	74x175x90
WMEV240C	2 Module Enclosure c/w 40A C Curve RCBO	74x175x90
WMEV332B-32	3 Way Enclosure c/w 32A B Curve RCBO + 32A MCB	110x175x90
WMEV332C-32	3 Way Enclosure c/w 32A C Curve RCBO + 32A MCB	110x175x90
WMEV332B	3 Way Enclosure c/w 32A B Curve RCBO + Blank	110x175x90
WMEV332C	3 Way Enclosure c/w 32A C Curve RCBO + Blank	110x175x90
WMEV340B	3 Way Enclosure c/w 40A B Curve RCBO + Blank	110x175x90

