Tesla
Electrical Components

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PRODUCT DATA AND APPLICATION SHEET

PRODUCT NAME **Residual Current Devices (MCB/RCD)**

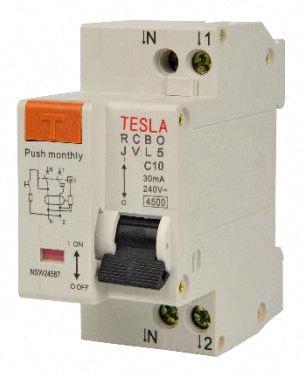
JVL5 Series

DESCRIPTION

Tesla switchboard mounted combination MCBs and RCDs fall into two main categories – Electro mechanical (EM) and Electronic (E). The RCBO incorporates a residual current operated electromagnetic release which operates without any auxiliary source to supply to open a circuit automatically in the case of an earth leakage fault between phase and earth greater than or equal to.

PRODUCT CODE

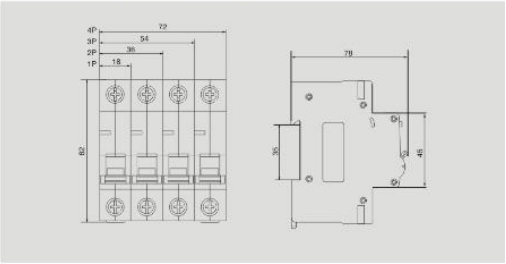
	2-Pole, 2 Module, 240V Electronic	2-Pole, 2 Module, 240V Electromagnetic
	TRCD2P10E	TRCDM10EM
	TRCD2P16E	TRCDM16EM
	TRCD2P20E	TRCDM20EM
	TRCD2P25E	
	TRCD2P32E	
BOX QUANTITY	**6**	**1**
OUTER QUANTITY	**60**	**30**



FEATURES

- Top and bottom line load compatible for easy installation
- Separate RCD trip flag for easy fault finding
- No need to cut the busbar providing sage and quick fit off

TECHNICAL DATA

Standard	IEC61009-1
Number of Poles	1,2,3 Pole
Rated Voltage	240V/415V
Rated Current	10,16,20,25,32,40,50,63A
Rated Frequency	50/60Hz
Breaking Capacity	6000A
Tripping Curve	B,C,D
Mechanical Life	10000 cycles
Electrical Lift	4000 cycles
IP Rating	20
Approval Number	V08030

Outline & Mounting Dimensions (mm)