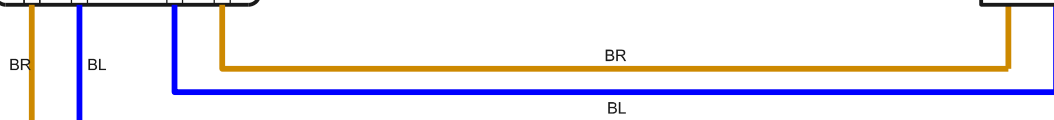
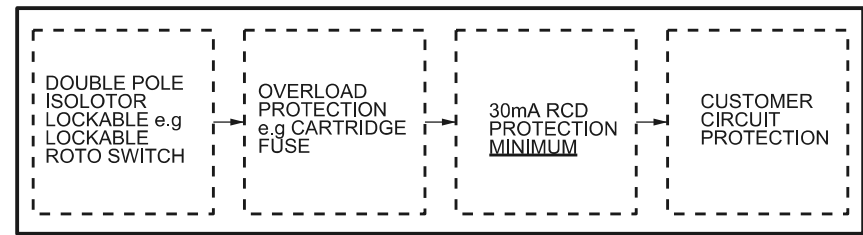
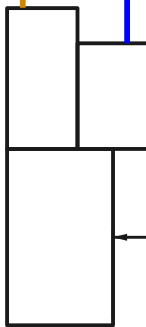


ALL INSULATED ENCLOSURE



CUSTOMERS EARTH ROD  
TO BE NO LESS THAN 1  
METRE FROM JE SERVICE

Single Phase Metering - Taken from BS7671 Table 4D1A			
Cable Size	Installation Method		JE Service Fuse
	Clipped direct with DI cable	In Plastic Trunking with single insulated cable	
16	YES	YES	60
16	YES	NO	80
25	YES	YES	100



MAIN INCOMING CABLE

Customer earth 10mm<sup>2</sup> (min)

Rev	Date	Description	Dwn	Appd
B	06-12-2012	Notes Changed (Earth Rod)	TSB	RM
A	05-11-2012	Table Added	TSB	RM
-	5-5-2009	Original Issue	TB	

Notes

1. Customers earth rod resistance must not exceed 166Ω
2. Earth rod resistance must be provided on JE connection of supply form
3. Full PME requirements can be found on the JE website [www.jec.co.uk](http://www.jec.co.uk)

Cable size is dependant on the service loading as specified by the ESE form and the service fuse size, see inset table

Title

## TYPICAL SINGLE PHASE T.T INSTALLATION

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