

h) Draw symbol of 1NC+1NO push button.

Or

Figure 2 shows isometric sectional view of slip rings. Make the assembly and draw the following views:-

SECTION-B

Note: Do all parts:-

Q.2 A three phase induction motor is to be started with the help of a DOL starter. The motor is to be started with 'START' button & stopped by 'STOP' button. Draw the schematic and wiring diagram. Also provide overload and short circuit protection. (15)

Q.3 Draw wiring and single line diagram for single phase circuit consisting of energy meter, main switch, one double pole MCB, two single pole MCB and ELCB. (20)

Q.4 Draw the schematic diagram of control circuit for a lift using limit switch. (20)

Q.5 Figure 1 shows isometric view of kit-kat fuse carrier. Draw the (30)

i) Front view.

ii) Top view.

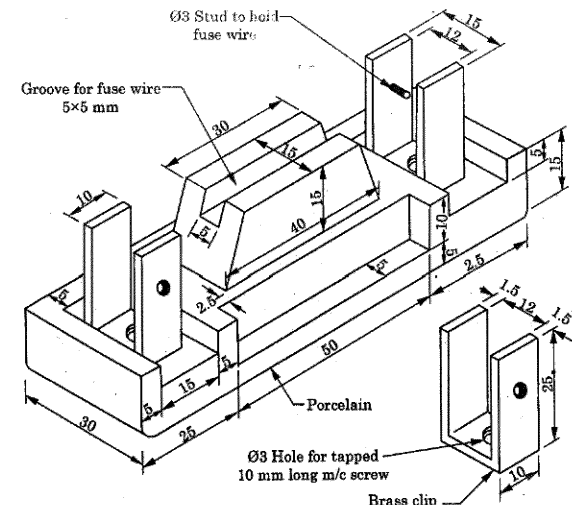
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i) Upper half sectional view.

ii) Side view.

FIGURE - 1



ISOMETRIC VIEW OF KIT-KAT FUSE CARRIER

(3)

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