

3 POLE OFF-ON SWITCH WITH YELLOW RECESSED CUP & RED TOGGLE KNOB FOR PAD LOCKING MTG. THRO' 4 M6 SCREWS AT 100 CRS.



PANEL MOUNTING THRO' 4 SCREWS OF M6 AT 100 CRS.



BASE MOUNTING 3-4 POLE OFF-ON WITH DOOR INTER LOCKING LEVER HANDLE REMOVABLE IN OFF POSITION MTG. THRO' 4 M6 SCREWS AT 100 CRS.



100, 125 & 150 AMPS

CAM OPERATED

L.T.

SWITCHES

CONFORMS TO IS 13947 (PART 3): 1993 IEC PUB 947 - 3 (1990), UTILISATION CAT - AC 23A. (SUPERSEDING IS 4064 (PART 1 & 2)





100/125/150 AMP. CAM SWITCH WITH DIFFERENT EXECUETIONS AND MOUNTING DETAILS



BASE MOUNTING THRO' 4 NOS. M6 SCREWS AT 100 CRS. FITTED WITH YELLOW RECESSED CUP & RED TOGGLE KNOB FOR PAD LOCKING



PANEL MOUNTING THRO' 4 NOS. M6 SCREWS AT 100 CRS. & ESCUETION SIZE 88 X 88MM PRINTED WITH BLACK LEGENDS ON WHITE BACKGROUND

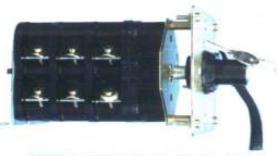


X-SEIMENS TYPE MOUNTING FITTED WITH CHROME PLATED BALL HANDLE & ENGRAVED SKIRT





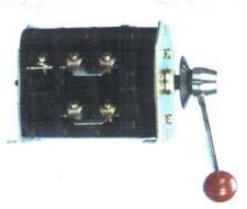
FITTED WITH WING TYPE LOCK ASSEMBLY KEY REMOVABLE IN ANY OF THE POSITIONS MOUNTING THRO' 4 M6 SCREWS AT 100 CRS.



FITTED WITH LEVER TYPE LOCK ASSEMBLY KEY REMOVABLE IN ANY OF THE POSITIONS. MOUNTING THRO' 4 M6 SCREWS AT 100 CRS.



100/125/150 AMP. CAM SWITCH WITH DIFFERENT EXECUETIONS AND MOUNTING DETAILS



3 POLE FORWARD REV. SWITCH SEIMENS TYPE X - MOUNTING FITTED WITH CHROME PLATED BALL HANDLE & ENGRAVED SKIRT



UNIVERSAL MOUNTING FITTED WITH PLASTIC MOULDED BALL HANDLE MOUNTING THRO' 4 M6 SCREWS AT 100 CRS.



LONG PACKETS BUILD UP UPTO 12 FITTED WITH PLASTIC MOULDED BALL HANDLE



UNIVERSAL MOUNTING LARGE PACKETS BUILD UP SWITCH FITTED WITH PLASTIC MOULDED BALL HANDLE



BASE MOUNTING FITTED WITH DOOR INTERLOCK HANDLE REMOVABLE IN OFF POSITION BASE MOUNTING THRO' 4 M6 SCREWS AT 100 CRS.



FITTED IN SHEET STEEL ENCLOSURE OPERATED THRO' SEIMENS TYPE INDEXABLE BALL HANDLE & ENGRAVED SKIRT MOUNTING THRO' 4 M6 SCREWS AT 122 x 82 CRS AT BOTTOM



STANDARD INDICATING PLATES SIZE 88 X 88mm SUPPLIED WITH THE SWITCHES:



















































125A SWITCH

150A

660V





150A SWITCH

175A

660V

150A

45KW

TECHNICAL SPECIFICATIONS:

- 1) 1 th Thermal Rating
- 2) Operational Voltage
- 3) AC-1/AC-21A Rating
- 4) AC-23A Rating (3 phase at 440V.)
- 5) Terminal Size
- 6) Escuetion Size
- 7) Mounting
- 8) Packet Size
- 9) Maximum no. Of Packets
- 10) Life Expectancy (Mechanicums)
 - a) Electrical at rated Current
 - b) Mechanical at no Load
- 11) Electrical Life
- 12) Indexing

100A SWITCH

= 125A= 660V= 100A

- =30KW $= M8 \times 12mm$
- = 88 x 88mm

- = 90mmØ = 12

125A 37KW

- M8 x 12mm
- 88 x 88mm
- = Thro' Four M6 Screws at 100 CRS

90mmØ

- 12
- 100 x 110mm 12

M10 x 15mm

88 x 88mm

- = over 10,000 operations
- over 2,00,000 operations.
- = 90°, 60°, 45°, & 30°.

OPTIONAL ATTACHMENTS, EXECUTTIONS, ACCESSORIES ETC.:

- 1) Available in sheet steel enclosures fitted with ball handle with engraved skirt for motor control application.
- 2) Base mounting with door interlocking attachment.
- 3) spring Return in one or both sides of OFF position for momentary contacts and inching operation. Also with combination of Stayput and momentary contacts.
- 4) Recessed yellow cup with red knob combination for padlocking.
- 5) Centre keylock assembly with key removable in any position for un-authorised operation
- Dimensional drawings available on request.

STANDARD SWITCHING SEQUENCES:

Single, Two, Three and Four Pole Switches of Switching sequences like OFF/ON, changeover no off and with off, 3 way no off and with off, 4 way no off and with off, Five way no off and with off, 6 way no off and with off 7- way no off and with off, 8- way no off and with off, 9 and 10 way without and with off, 11 - way without and with off and 12 way no off are standard. Multipole switches are possible upto the limit of twelve packets build-up. Switches are available in 90, 60, 45 and 30 indexing.

RELIABLE ELECTRONIC COMP. PVT. LTD.