



TECHINICAL DATA SHEET

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| Contact combination | 1NO+1NC (Same polarity) |
| Conformity to Standard | IS:13947(Part5 / sec1) |
| Utilization category | AC 15 and DC 13 |
| Contact syatems** | LSS - Snap Action |
| | LSD - Slow Action |
| Thermal Current I _{th} | 10 A |
| Rated Insulation Voltage | 690 VAC |
| Rated Operational Current I _e | |
| AC 15 Rating | 6 A at 110V, 3A at 220V, 1.5A at 415V |
| DC 13 Rating | 2.2A at 110V, 1.1A at 220 V |
| Rated Operating Voltage Current U _e | 415 V AC |
| Short Circuit Protection | 10 A HRC FUSE |
| Electrical Life | 1.2 million Operations |
| Switching Frequency | 500 cycles / min.max |
| Switching Accuracy | 0.1 mm |
| Operating Force | 0.6 kg. |
| Mechanical life | 15 Million cycles |
| Degree of Protection | IP 67 |
| Ambient | UP to 70° C |
| Material - Body | Aliminium (Pressure Die - Cast) |
| Gland Hole | PG9 (Left, Right&Bottom) |
| Conductor Size | 2.5 mm ² |
| Mounting Screws | M5 x 2 Nos. |

** When ordering please indicate the model No.as in the Catalogue Pictures / Drawings with a prefix LSS - for Snap Action, LSD - for Slow Action

LAKSHMI ELECTRICAL CONTROL SYSTEMS, COIMBATORE