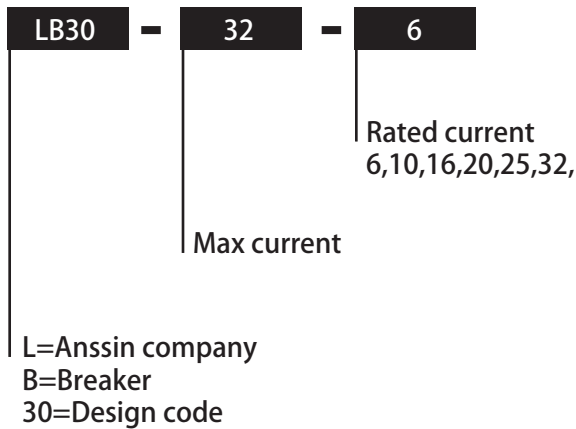




2. Instruction



1.General

LB30-32 miniature circuit breaker can be used for equipment protection in power distribution system.

Protection of control circuit against short-circuit ,overload current faults. circuit control and isolation functions.

3. Technical

Standard: IEC 60898
 Tripping characteristic curves: B,C,D
 Frequency: 50 or 60Hz
 Dielectric test voltage at ind. Freq. for 1 min:2KV

Overvoltage category: II
 Pollution degree:2
 Protection class: IP20

Standard mounting: 35mm DIN rail
 Ambient temperature: -5 to +40°C
 Storage temperature: -25 to +70°C

4. Selection and Order code

Inquiry To Anssin

Rated insulation voltage Ui (V)	Rated impulse withstand voltage Uimp (V)	Electrical life	Mechanical life	rated voltage (V)	rated breaking capacity (KA)	Rated current (A)	Nominal cross section area 2 S (mm ²)	Tightening torque (N·m)	Order Code
									1P+N
500	4000	6000	20000	230	3	6	1	1.2	819611
						10	1.5	1.2	819612
						16	2.5	1.2	819613
						20	2.5	1.2	819614
						25	4	1.2	819615
						32	6	1.2	819616