SL-CP01

“Phase+Neutral”Circuit Breaker

Function

Protection against short circuit current and overload current

Isolation

Control

CE

Technical Parameter

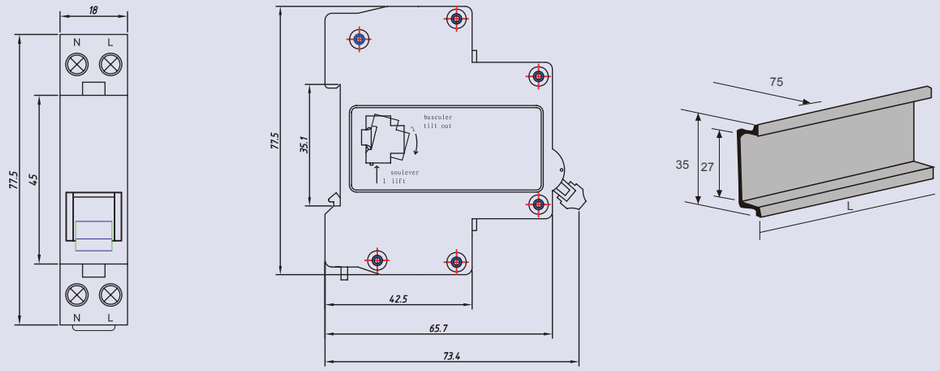
Standard	IEC60898
Poles	DPN
Rated current In (A)	6,10,16,20,25,32A
Rated voltage Un (V)	230V AC 50/60Hz
Tripping characteristic	B,C
Electrical life (times)	4000
Mechnical life (times)	20000
Rated short circuit breaking capacity	4.5kA
Protection grade	IP20
Installation	Installed on 35mm DIN rail

Tripping Characteristic

Curve B:

(3-5In) protect and control circuit against overload and short circuit; protect people and length cables in TN and IT systems.

Curve C:

(5-10In) protect and control circuit against overload and short circuit; protect resistive and inductive loads with low inrush current.

Dimensions