



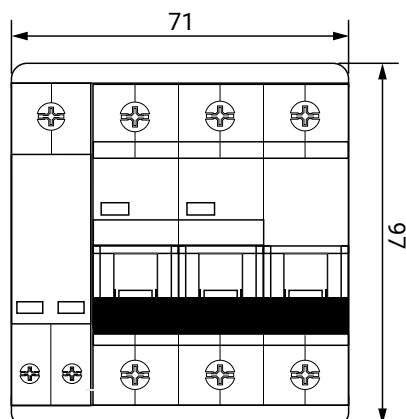
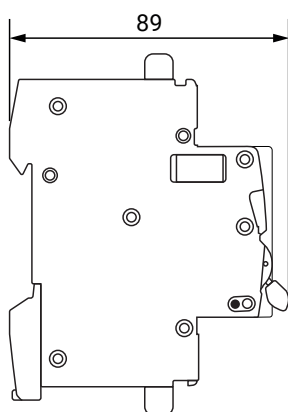
COMBI-PT15B

Protector against
**permanent and transient
overvoltages.** For **two-phase**
lines.
Type 2.

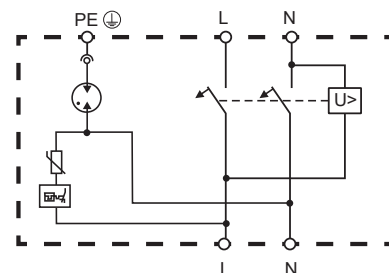


DATASHEET

Dimensions



Electrical diagram



Models

Código	Reference
10002803	COMBI-2P16T15B
10002804	COMBI-2P20T15B
10002800	COMBI-2P25T15B
10002805	COMBI-2P32T15B
10002801	COMBI-2P40T15B
10002806	COMBI-2P50T15B
10002802	COMBI-2P63T15B

Scan for more
information:





Technical specifications

		COMBI-PT15B
GENERALS	Rated voltage Un (L-N / N-PE)	240 VAC
	Maximum voltage Uc (L-N / N-PE)	320 VAC
	Frequency	50-60 Hz
	Consumption	0,1 W
	Maximum terminal cross-section	35 mm ²
	Environmental limits	-20° +70° C / 80% H.R.
	Protection	IP20
	Mounting	Rail DIN 35
	Nº of DIN modules	4
	Directives	2014/35/UE (LVD) 2014/30/UE (EMC) 2011/65/UE (RoHS)
	Dimensions (width x height x depth)	89 x 97 x 89 mm
	Average weight approx.	550 g
PERM.	Disconnection voltage	
	Overvoltage response time	according to EN50550/63052 IEC-63052:2019
IGA	Rated current (at 25 °C, ambient temperature)	16-20-25-32-40-50-63 A
	Curve	C
	Breaking Capacity I _{cn}	10 kA
TRANSIENT	Protection level Up (L-N / N-PE)	<1,5 kV
	Maximum discharge current (8/20µs)	15 kA
	I _{max} (L-N / N-PE)	
	Rated discharge current (8/20µs)	8 kA
	I _n (L-N / N-PE)	
	Type	2
	Overvoltage response time	≤25 ns
	Product standards	IEC/EN61643-11