



COMBI-PRO-P

Surge protector for
**permanent overvoltage
and undervoltage.** With
automatic **reconnection.**

DATASHEET

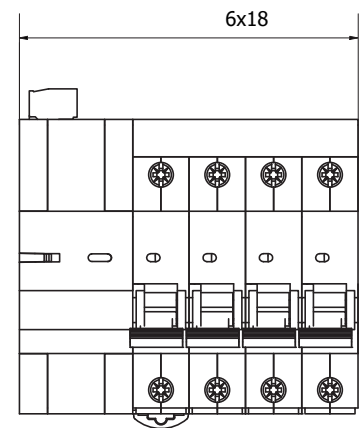
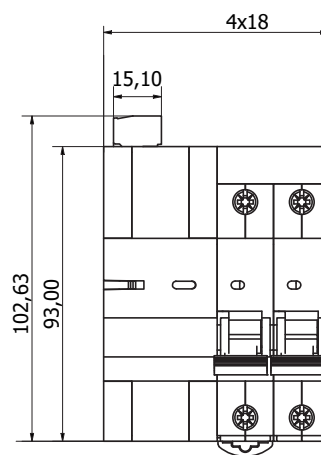
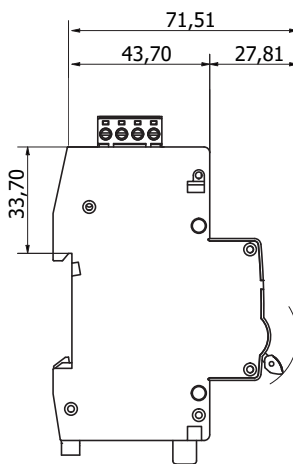


COMBI-PRO-2P



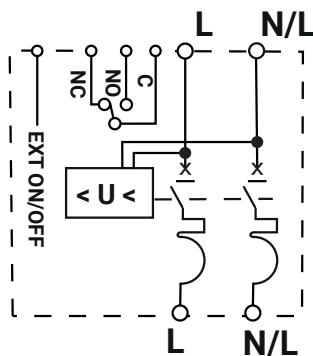
COMBI-PRO-4P

Dimensions

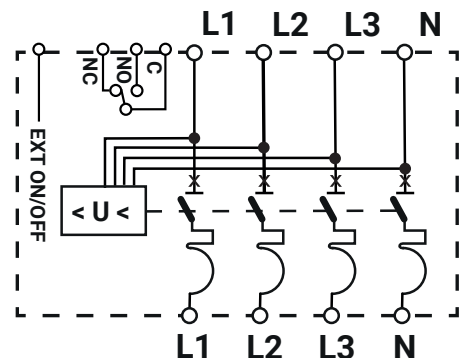


Electrical diagrams

COMBI-PRO-2P



COMBI-PRO-4P





Technical specifications

	COMBI-PRO-2P	COMBI-PRO-4P
GENERAL S		
Rated Operational Voltage	240 VAC (L-N) / (L-L)	240 VAC (L-N) / 400 VAC (L-L)
Frequency	50-60 Hz	
Consumption	0,3W	
Maximum terminal cross-section	25 mm ²	
Environmental limits	-20° +70° C / 80 % H.R.	
Protection	IP20	
Mounting	Rail DIN 35	
N° of DIN modules	4	6
Standards	2014/35/UE (LVD) 2014/30/UE (EMC) 2011/65/UE (RoHS)	
Dimensions (width x height x depth)	72 x 93 x 71 mm	106 x 93 x 71 mm
Average weight approx.	395 g	708 g
OVERVOLT.		
Disconnection voltage	according to UNE-EN50550/63052	
Overvoltage response time	IEC-63052:2019	
Disconnection time	10 s	
Reconnection voltage	< 255 V ± 2 %	
UNDERVOLT.		
Disconnection voltage	<180 VAC ± 2 %	
Overvoltage response time	10 s	
Disconnection time	10 s	
Reconnection voltage	> 210 VAC ± 2 %	
IGA		
Rated current (At 25 °C, ambient temperature)	16-20-25-32-40-50-63 A	
Tripping curve code	C	
Breaking Capacity (I _{cn})	6 kA	
OTHER		
Changeover contact	230 VAC 1 A / 24 VDC 2 A	

Models

COMBI-PRO-2P

Code	Reference
10002877	COMBI-PRO-2P16
10002878	COMBI-PRO-2P20
10002879	COMBI-PRO-2P25
10002880	COMBI-PRO-2P32
10002881	COMBI-PRO-2P40
10002882	COMBI-PRO-2P50
10002883	COMBI-PRO-2P63

Scan for more
informarion:



COMBI-PRO-4P

Code	Reference
10002884	COMBI-PRO-4P16
10002885	COMBI-PRO-4P20
10002886	COMBI-PRO-4P25
10002887	COMBI-PRO-4P32
10002888	COMBI-PRO-4P40
10002889	COMBI-PRO-4P50
10002890	COMBI-PRO-4P63

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information:

