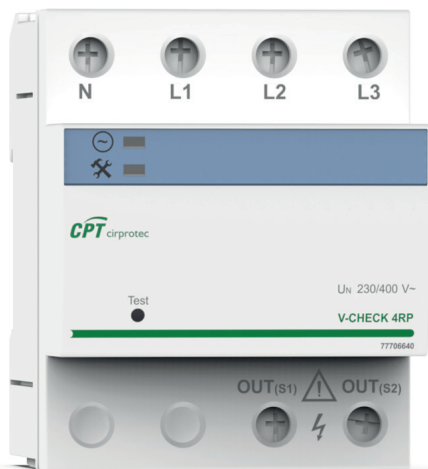


# V-CHECK 4RP

Power Frequency Overvoltage Protection Devices  
POP



## General Data

Internal configuration	3+1
No. Poles	4-Pole
No. poles + configuration	4 Poles, 3P+N
No. DIN rail modules	4
Network configuration	TT, TNS
Protection Modes	L-N / N-PE



## PART NUMBERS

V-CHECK 4RP	77706640
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## POWER FREQUENCY OVERVOLTAGE PROTECTOR (POP)

Nominal voltage AC 50-60 Hz - Un [V]	230/400
Nominal voltage AC 50-60 Hz - Un(L-L) [V]	400
Nominal voltage AC 50-60 Hz - Un(L-N) [V]	230
Actuation method	Shunt release
Test button	Yes

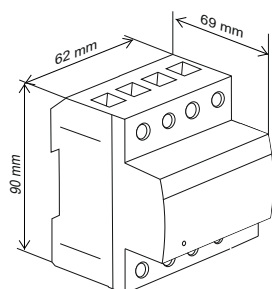
Limit values for response and non-response times according to UNE-EN 50550:

Voltages (V)	255	275	300	350	400
Maximum break time (s)	No tripping	15	5	0,75	0,20
Minimum non-actuating time (s)		3	1	0,25	0,07

## MECHANICAL AND ENVIRONMENTAL FEATURES

Temperature range [°C]	-5 ... 40
Humidity range [%]	5 ... 95
Indication System Type	LED
Enclosure - IP	IP20
Solid conductor cross section	6...35 mm <sup>2</sup>
Stranded conductor cross section	6...25 mm <sup>2</sup>

## DIMENSIONS AND WEIGHT



Net Weight [kg]	0.205
Gross weight [kg]	0.249
Packaging dimensions (H x W x L) [mm]	117 × 78 × 90

## DATASHEET

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# V-CHECK 4RP

## INTERNAL CONFIGURATION

