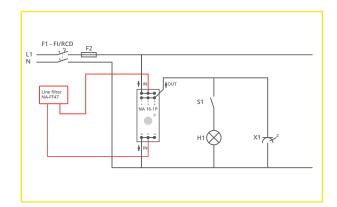


Building Biology Products and services



- for improving the switching capacity and EMC properties of NA series mains decouplers
- prevents high voltage peaks and dirty power
- Improvement of the power quality in the disconnected circuit, long terminal lugs for convenient installation
- self-healing and durable
- The NA-FF47 line filter is a self-healing safety capacitor with conveniently long terminal lugs.
- The filter is connected in parallel to the power supply of a mains decoupler of the NA series (see drawing and diagram).
- Voltage peaks and harmonics (dirty power) are further attenuated (Hz-kHz range).
- The NA-FF47 further improves the EMC properties and ensures even better switching behavior of the NA series demand switches.



Accessoriesdemand switches Line filter NA-FF47

Technical data	
length:	42 mm
width:	19 mm
height:	32 mm
colour:	gray
weight:	ca. 30 g
Operating temperature:	- 40 °C to + 110 °C
Capacity:	4,7 μF
Operating voltage AC:	310 VAC (X2)
Operating voltage DC:	630 VDC
Safety class:	X2
Connection cable:	200 mm
Certifications:	ENEC, UL, cUL, CQC
Scope of delivery	
Line filter NA-FF47 (1Pcs.)	

Connection diagram

Order-No.: 721050 Short-Desc.: NA-FF47

