



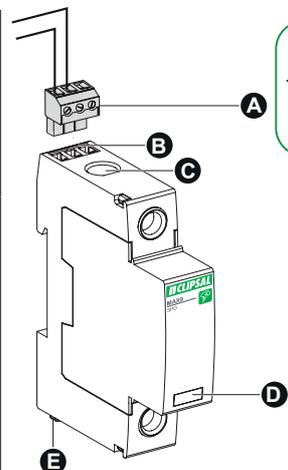
Surge protection device (SPD) Compliant with IEC 61643-11



PLEASE NOTE

- The installation, maintenance and eventual replacement of this device must only be carried out by a qualified electrician.
- This device must not be repaired.
- All applicable local, regional and national regulations must be complied with during the installation, use, maintenance and replacement of this device.
- This device should not be installed if, when unpacking it, you observe that it is damaged.
- Schneider Electric cannot be held responsible in the event of noncompliance with the instructions in this document and in the documents to which it refers.
- The service instruction must be observed throughout the life time of this device.

1 Description



	250 V~ ≤ 0,25 A
	220 V~ ≤ 0,24 A
	30 V- ≤ 2 A
	0,5...1,5 mm ²

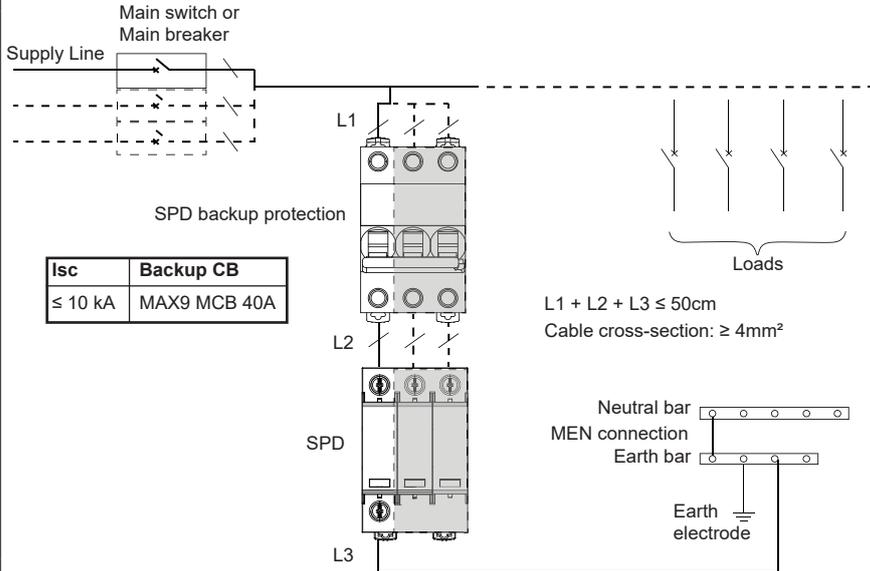
A	B	Terminal block for remote alarm
C		Connection terminal
D		End of life indicator: ■ White: ok ■ Red: end of life
E		Clip for DIN rail mounting

2 Installation

⚠ ⚠ DANGER

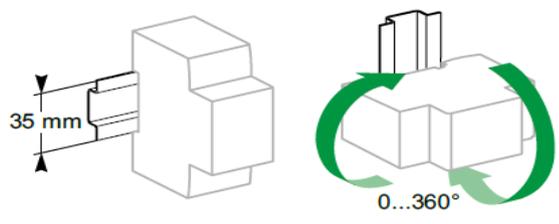
HAZARD OF ELECTRIC SHOCK, EXPLOSION OR ARC FLASH

- Turn off all power supplying this device before working on it.
 - Use a voltage tester with a suitable rated voltage, in order to check that all active conductors aren't energized.
- Failure to follow these instructions will result in death or serious injury.**



I _{sc}	Backup CB
≤ 10 kA	MAX9 MCB 40A

L1 + L2 + L3 ≤ 50cm
Cable cross-section: ≥ 4mm²



14 mm	2.5...25 mm ²	4...16 mm ²
3.5 N.m	6.5 mm	PZ2

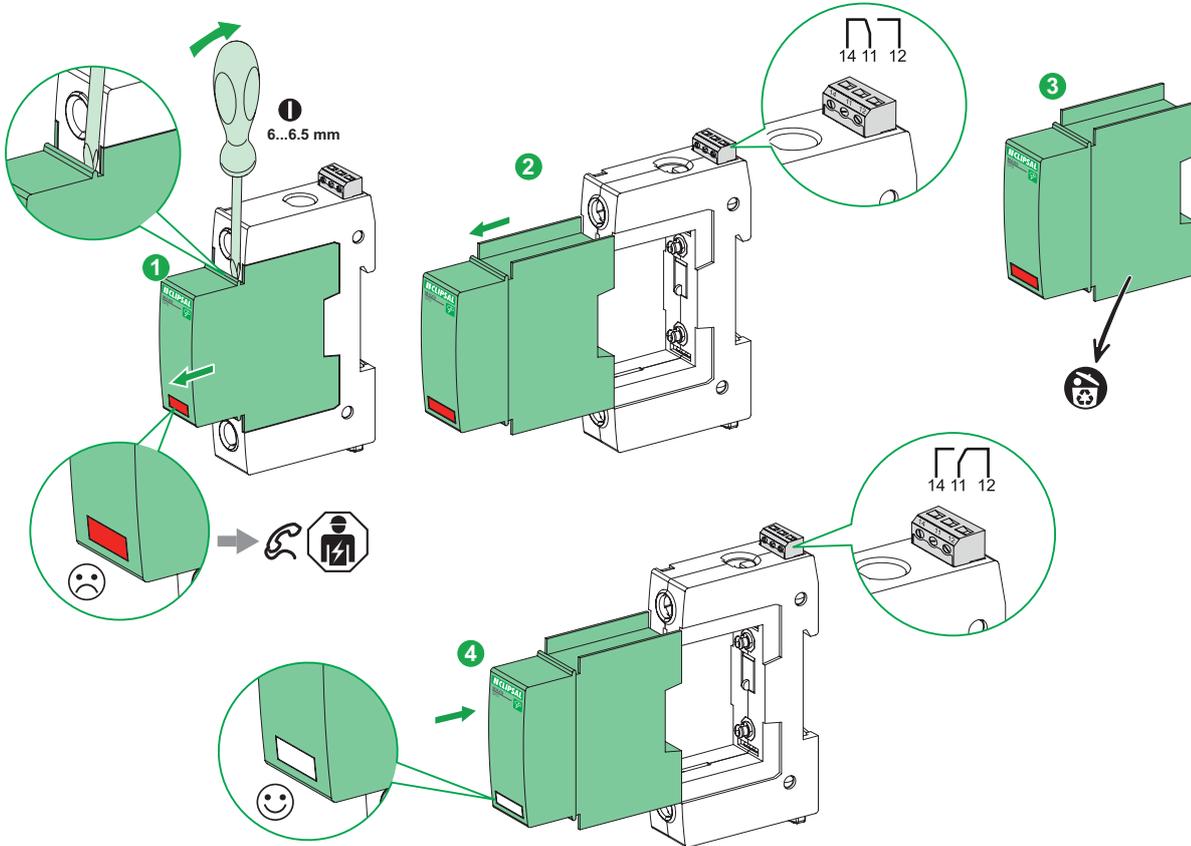
Typical SPD installation in switchboard with MEN

3 Installation verification test

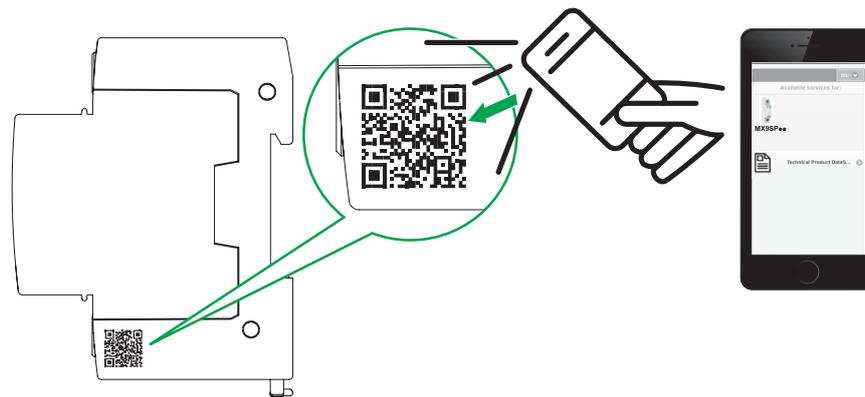
NOTICE

HAZARD OF PRODUCT DAMAGE DURING INSULATION RESISTANCE TEST
The device must be disconnected before performing the insulation resistance test.
Failure to follow these instructions can result in equipment damage.

4 Cartridge replacement



5 More information...



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