Protection
Circuit protection
Earth leakage protection

Accessories for iC120, DPN, DPN Vigi,
C60H-DC, SW60-DC, C60NA-DC,
C60PV-DC, iSW devices (cont.)

Safety

Accessories	Screw shield		Terminal shield			Interpole barrier	Spacer
Function	Prevents all contact with the fixing screws ■ The degree of protection becomes IP40 ■ Sealable, max. diameter 1.2 mm ■ Dividable		Prevents all contact with the terminals ■ Degree of protection becomes IP40 ■ Sealable, max. diameter 1.2 mm			Improves the insulation between the connections: cables, terminals, lugs, etc.	■ Used to: □ complete the rows □ separate the devices ■ Width: 1 x 9 mm module ■ Allows that 2 cables are routed from one row to another (above and below), up to 6 mm²
			■ 1P	■ 1P	■ 2P		
				■ 3P: 1 x 26975 + 1 x 26976 ■ 4P: 2 x 26976			
Cat. numbers	18527	26981	18526	26975	26976	27001	A9N27062
Set of	2 (4P dividable)		2 (for upstream/downstream terminal)			10	1
Suitable for the following devices:							
iC120	■	–	■	–	–	■	■
Vigi iC120	–	–	–	–	–	–	■
DPN, DPN Vigi	–	–	–	–	–	–	■
C60H-DC	–	■	–	■	■	■	■
SW60-DC, C60NA-DC, C60PV-DC	–	■	–	–	–	■	■
iSW	–	■ iSW 40 to 125 A	–	■ iSW 40 to 125 A		■ iSW 40 to 125 A	■

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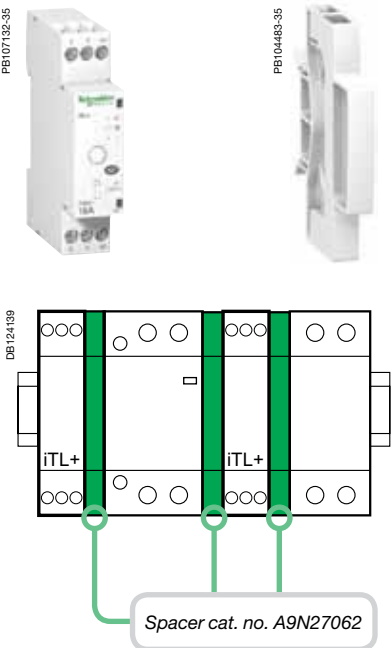Dimensions
Section 12

iTL+ high-performance impulse relays
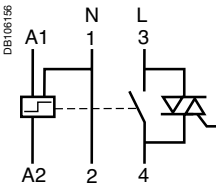
EN 60669-2-2

The iTL+ high-performance impulse relay allows remote control of single-phase circuits. It is designed for demanding applications.

The iTL+ high-performance impulse relay is used for push-button control of lighting circuits consisting of:
- incandescent lamps, low-voltage halogen lamps, etc. (resistive loads)
- fluorescent tubes, discharge lamps, etc. (inductive loads).

Spacer cat. no. A9N27062

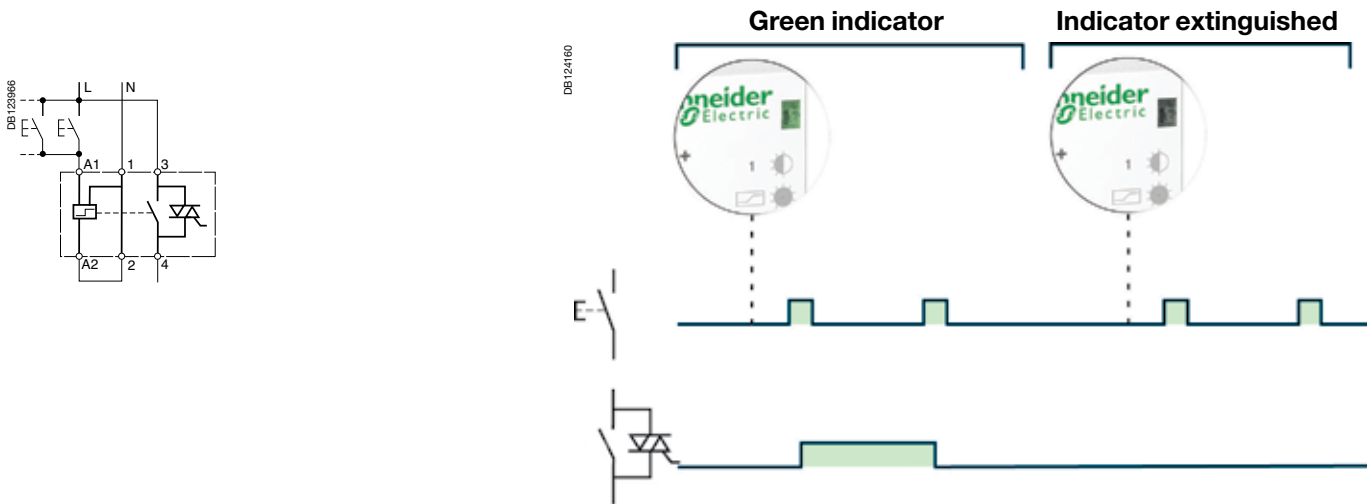| iTL+				
Type		**Rating**		**Width in 9 mm modules**
1P+N				
		16 A	**A9C15032**	2+1 [(1)]

*(1) Supplied with a 9 mm spacer (cat. no. **A9N27062**): to be used for mounting the iTL+ alongside a circuit breaker, contactor, impulse relay, etc., in order to maintain optimal operation.*
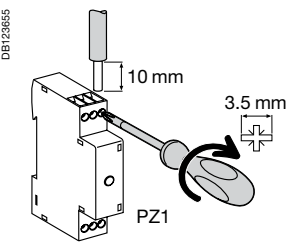
⚠ **It is compulsory:**
– to connect the neutral
– to keep the same control circuit connection
"A1: phase", "A2: neutral"
– to use the same phase for connection of the power and control functions.

Operation

Green indicator	Indicator extinguished

Connection

Type	Rating	Tightening torque	Copper cables	
			Rigid or flexible with ferrule	**Rigid or flexible without ferrule**
iTL+	16 A	1 N.m	2 x 1.5 mm²	2 x 2.5 mm² 1 x 4 mm²

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