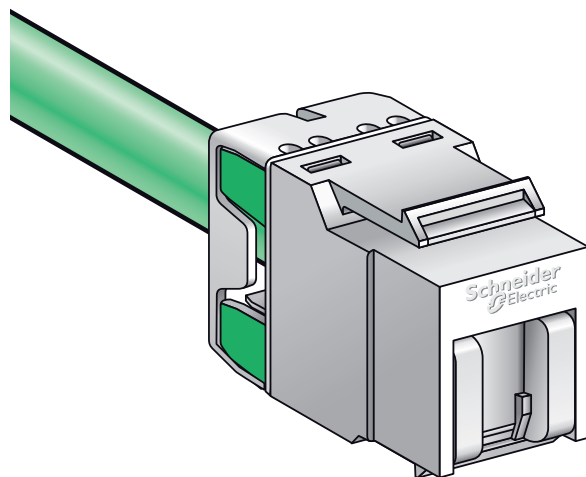
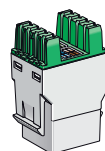


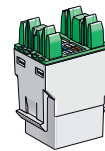
How to connect S110 Keystone 30M & 40M connectors to reach performance



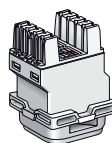
Cat 5e & 6 Cat 6A



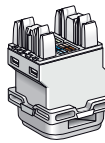
S110



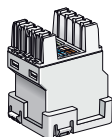
S110



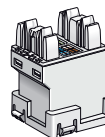
30M



30M



40M



40M



UL
LISTED
E473709

PoE+
4P PoE+

Life Is On

Schneider
Electric

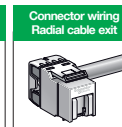
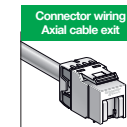
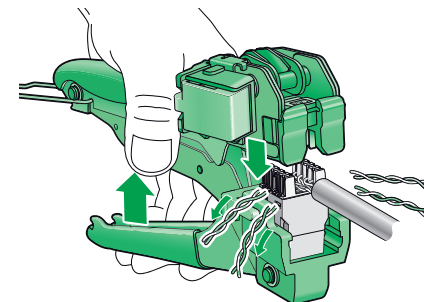
With quick termination tool

EIA-TIA 568B (100Ω)

5	4	A	6	3
5	4	B	6	3
8	7	B	1	2
8	7	A	1	2

EIA-TIA 568A (100Ω)

5	4	A	6	3
5	4	B	6	3
8	7	B	1	2
8	7	A	1	2



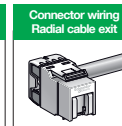
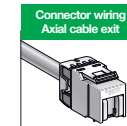
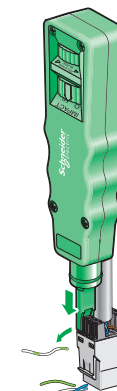
With punch down tool

EIA-TIA 568B (100Ω)

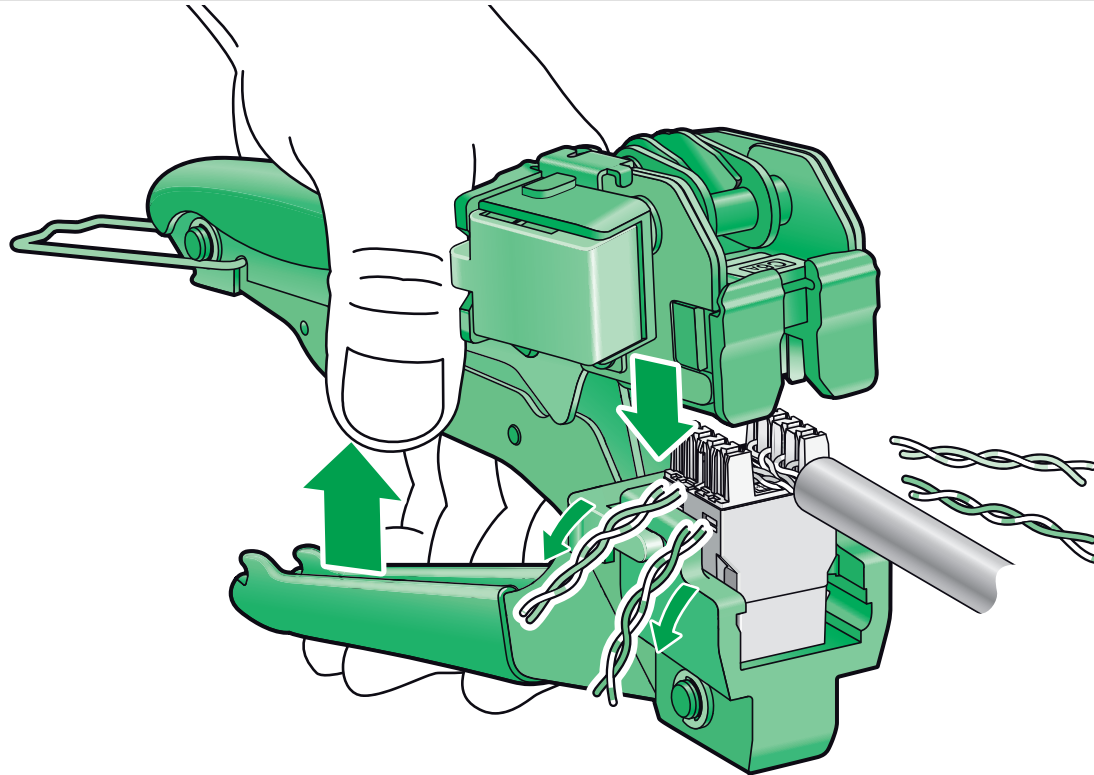
5	4	A	6	3
5	4	B	6	3
8	7	B	1	2
8	7	A	1	2

EIA-TIA 568A (100Ω)

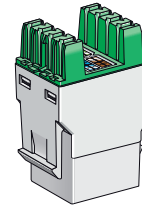
5	4	A	6	3
5	4	B	6	3
8	7	B	1	2
8	7	A	1	2



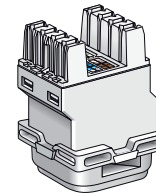
With quick termination tool



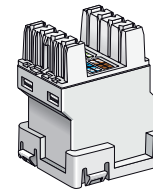
Cat 5e & 6



S110

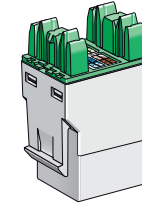


30M

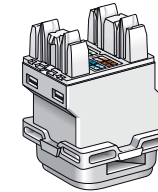


40M

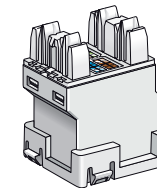
Cat 6A



S110

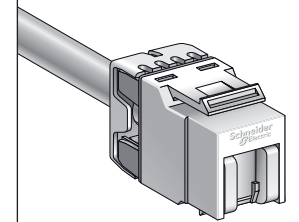


30M

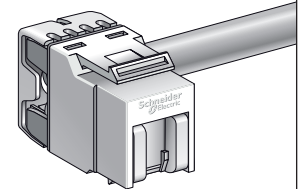


40M

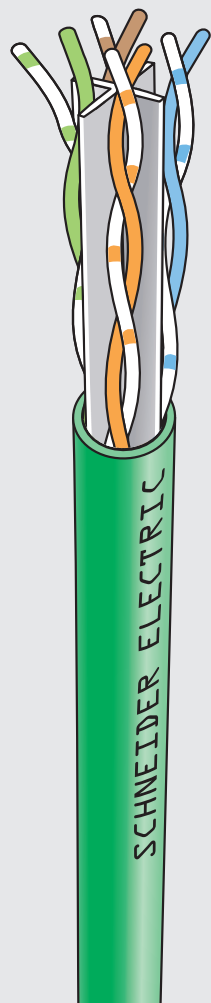
Connector wiring
Axial cable exit



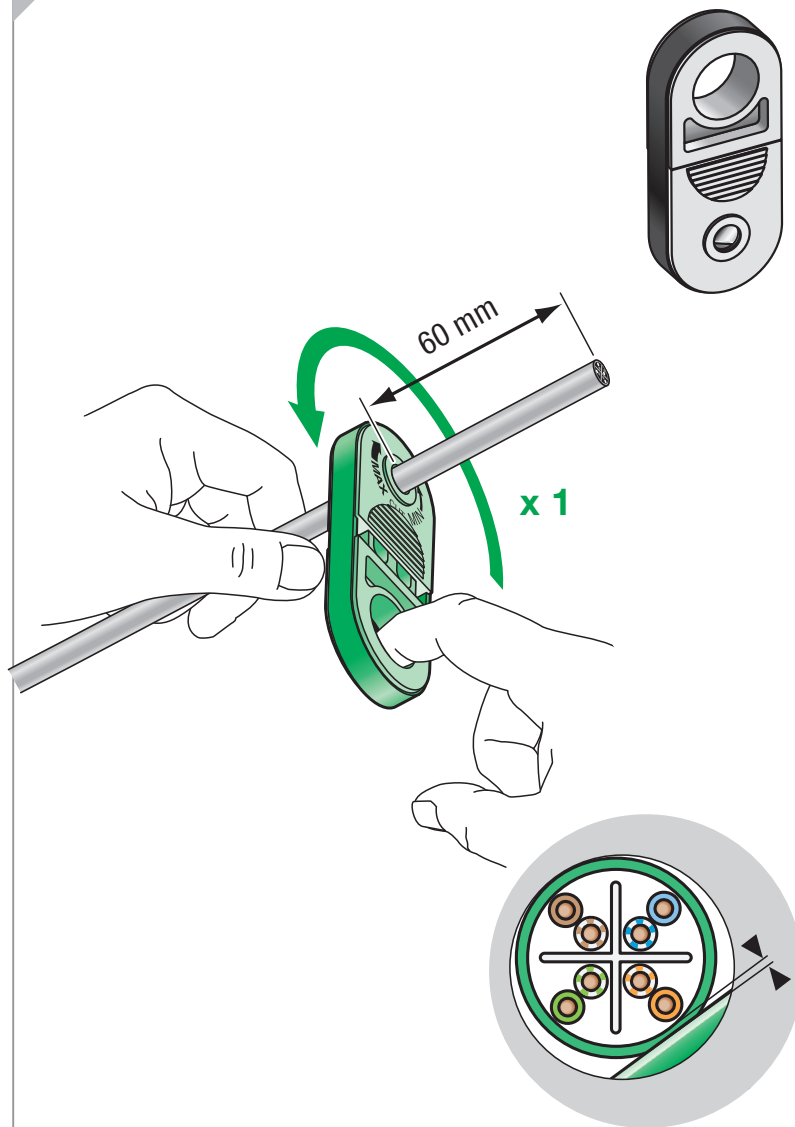
Connector wiring
Radial cable exit



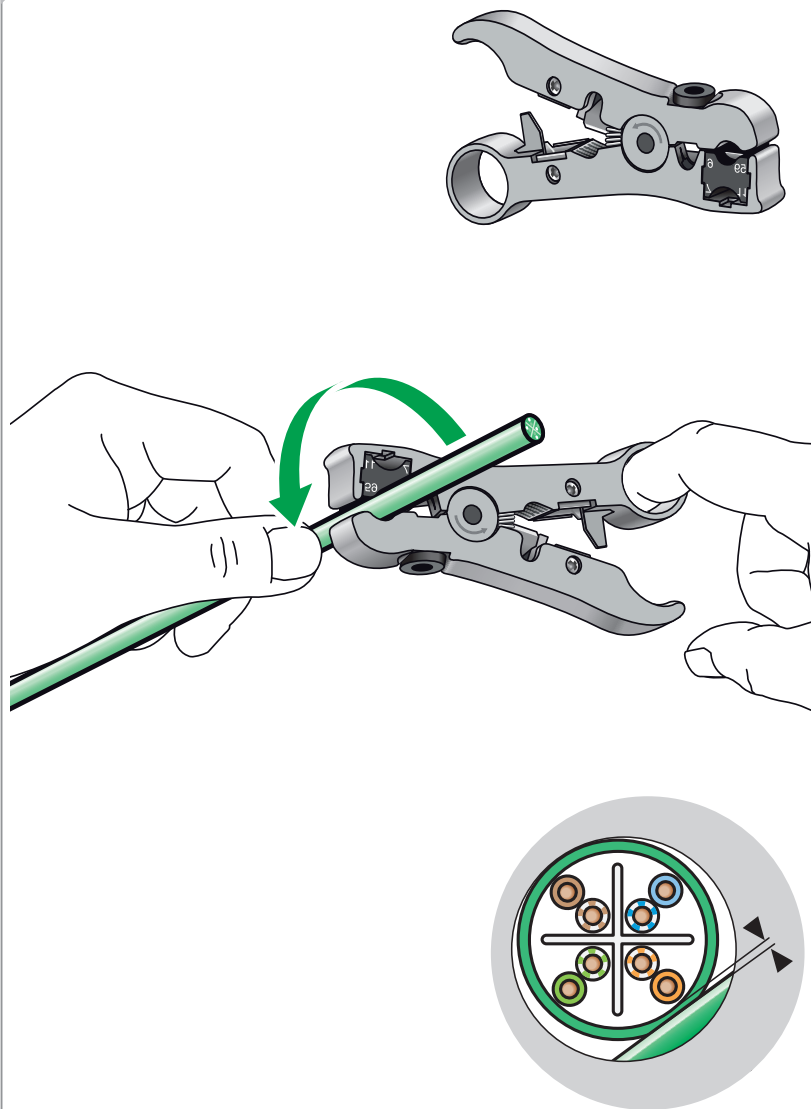
A



1

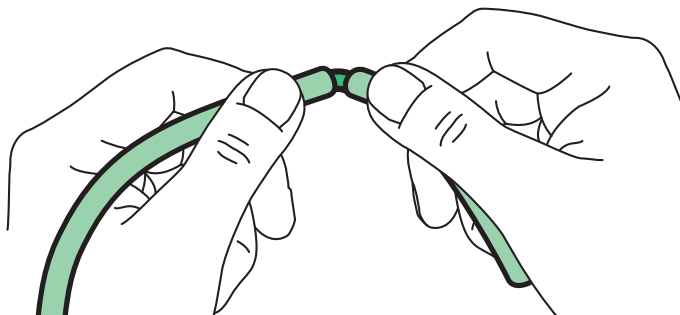


1'



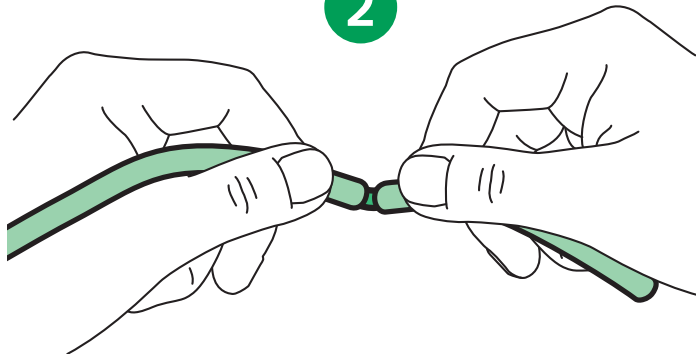
2

1



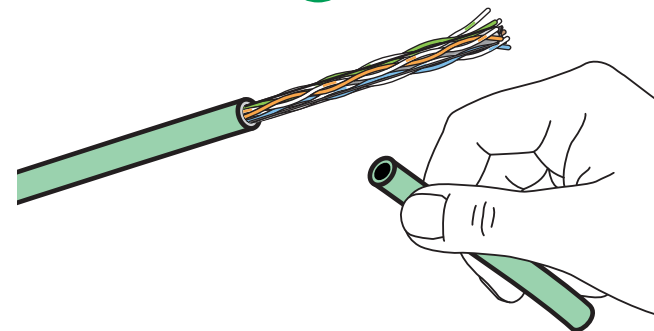
3

2



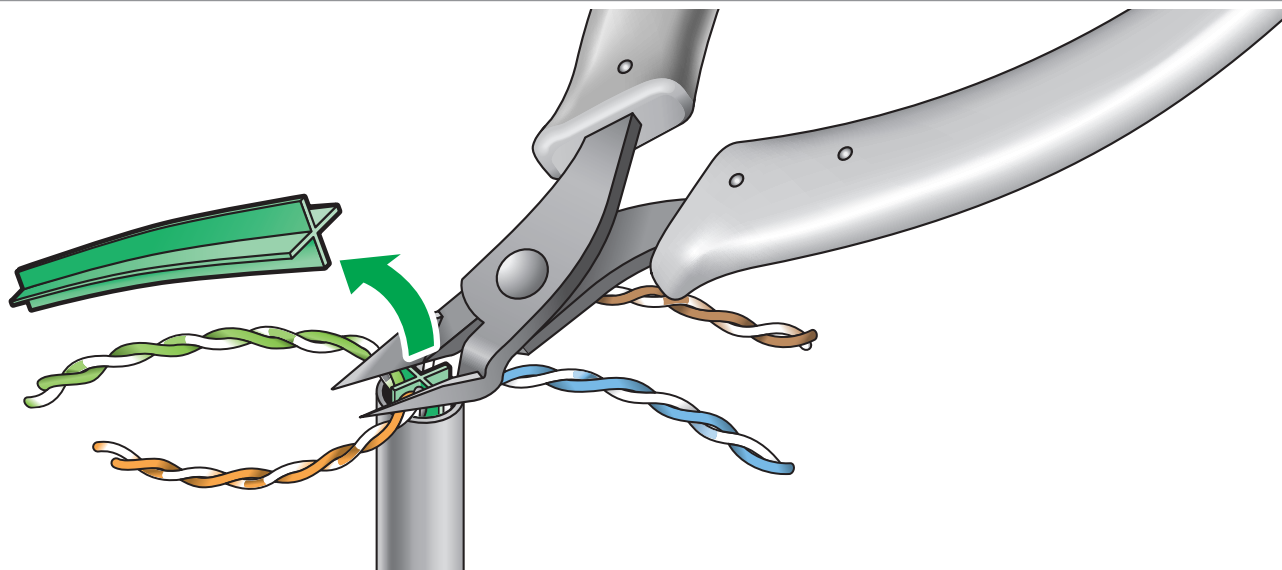
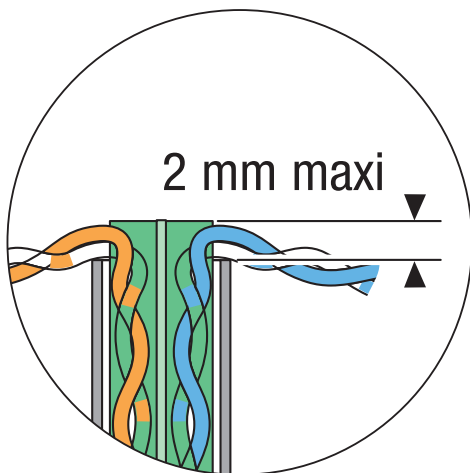
4

3



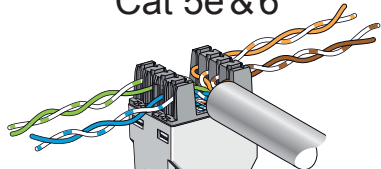
5

2 mm maxi

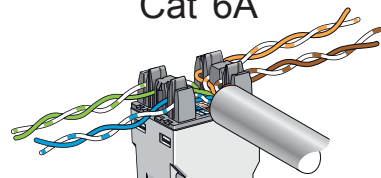


B Convention B

Cat 5e & 6

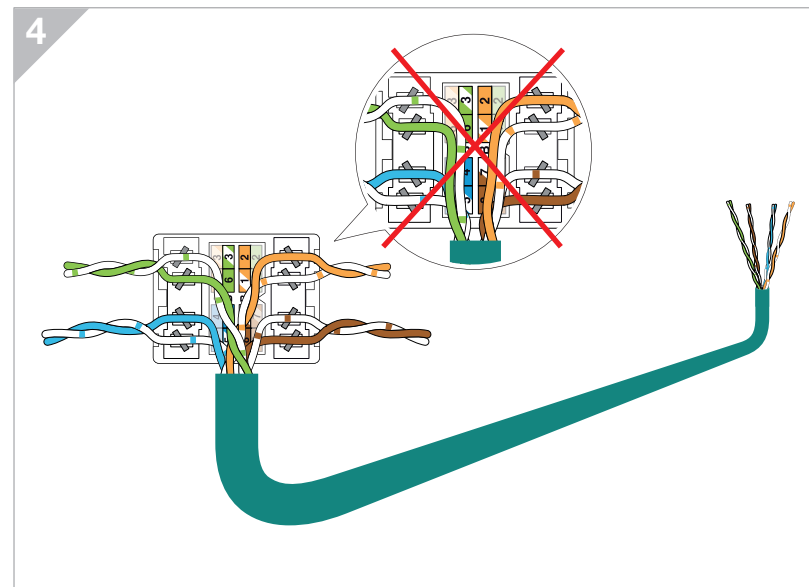
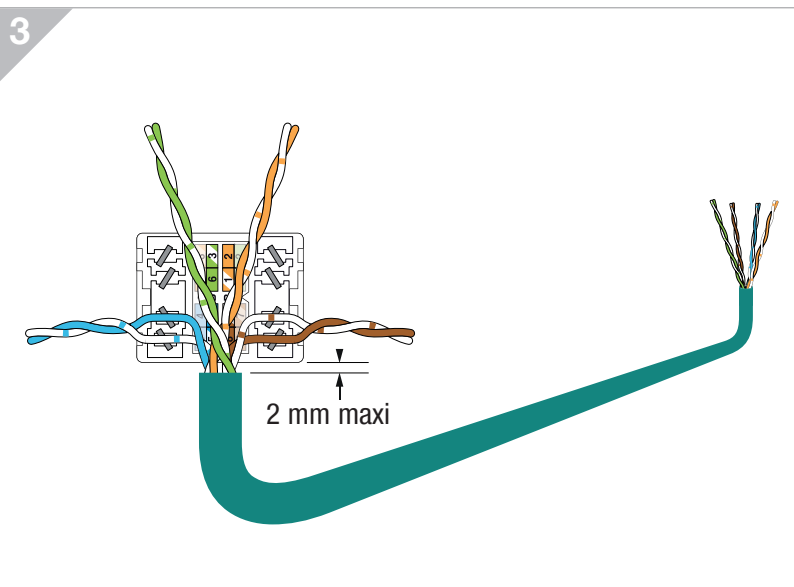
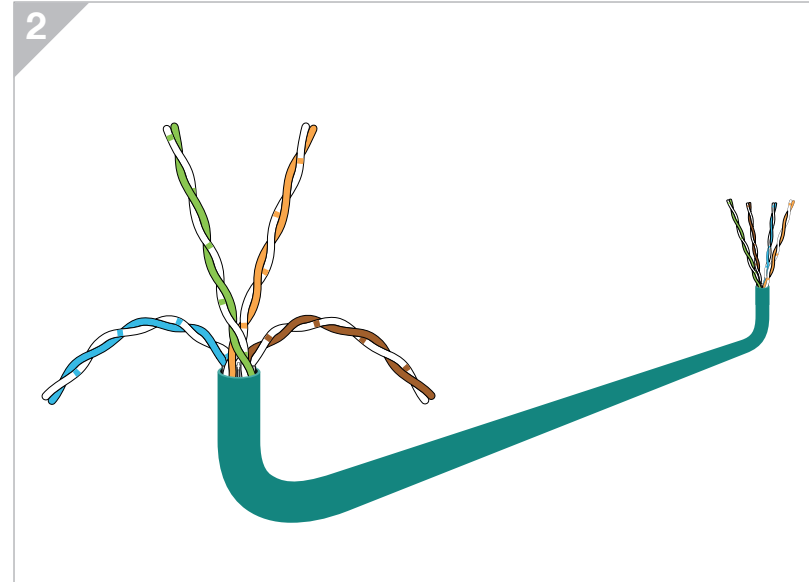
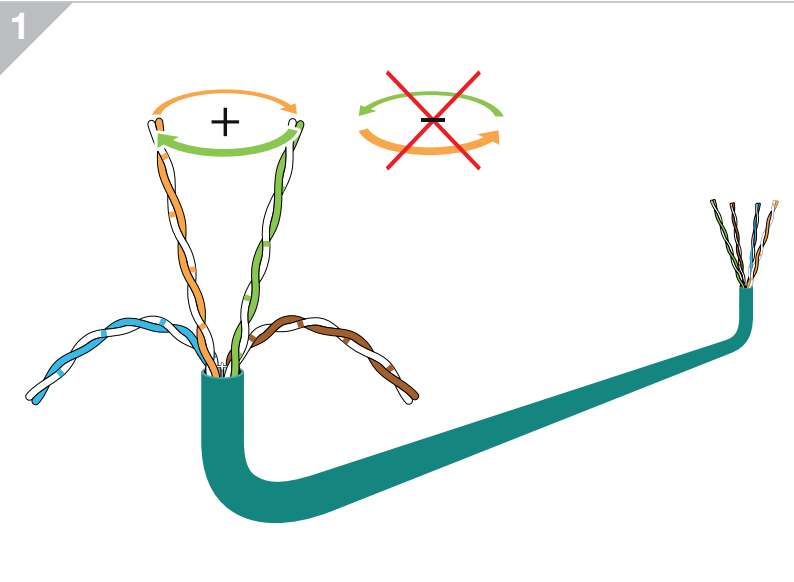


Cat 6A



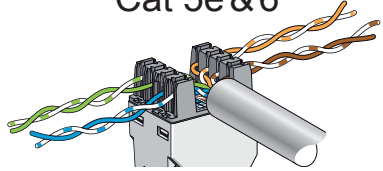
EIA-TIA 568B (100Ω)

3	3	2	2
6	6	1	1
A	B	B	A
4	4	7	7
5	5	8	8

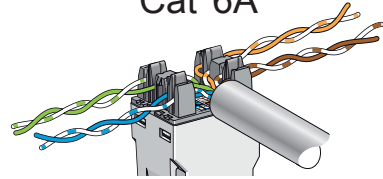


B Convention B

Cat 5e & 6

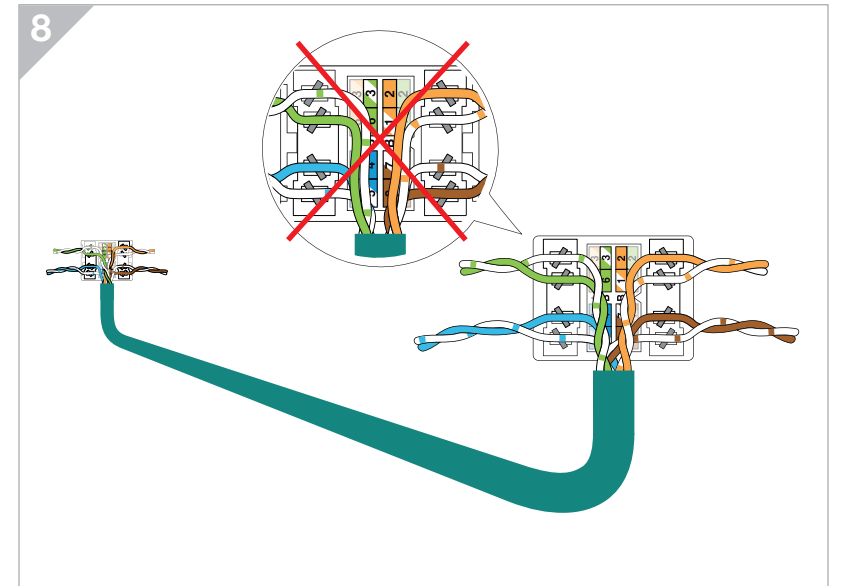
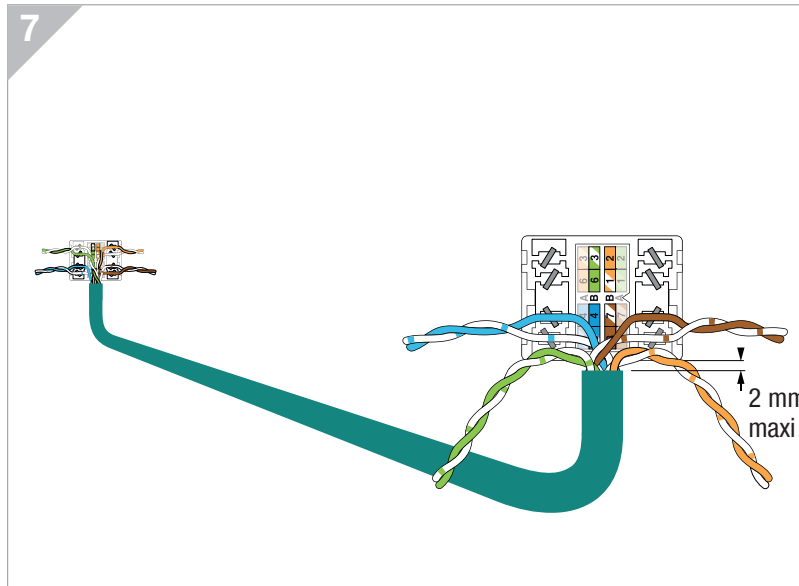
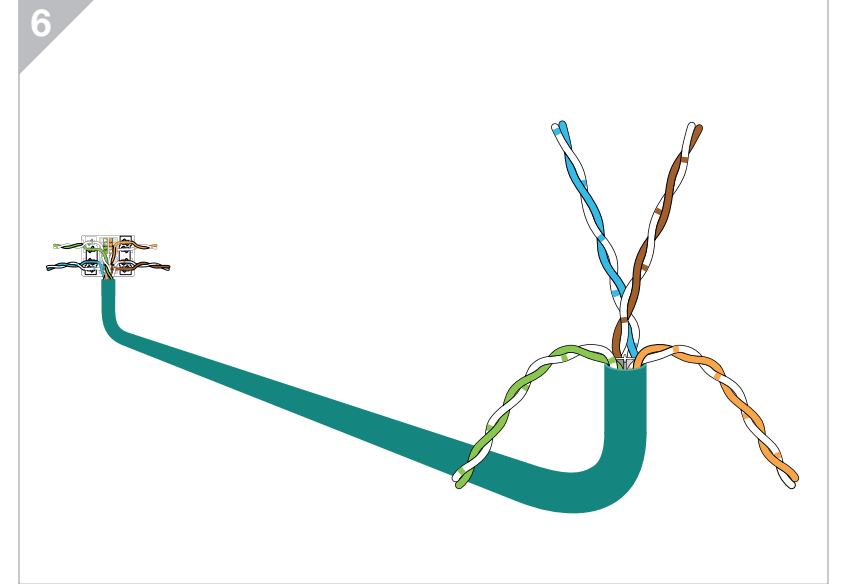
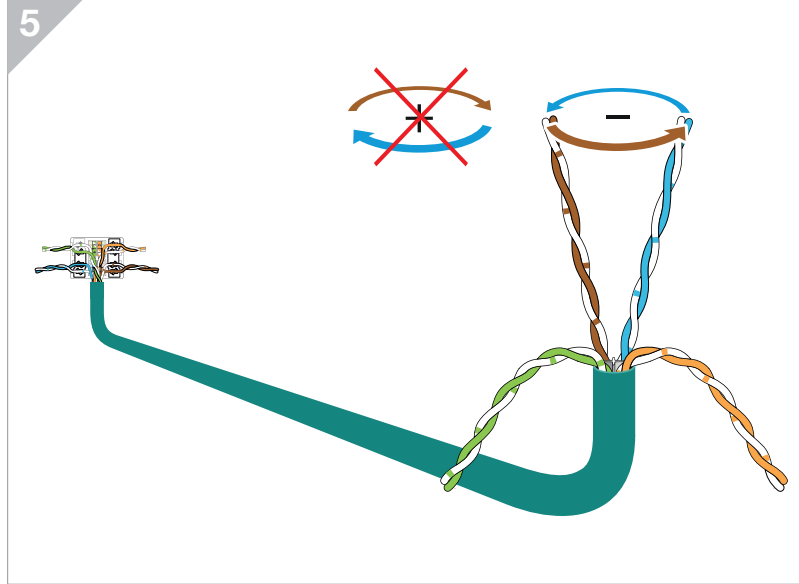


Cat 6A



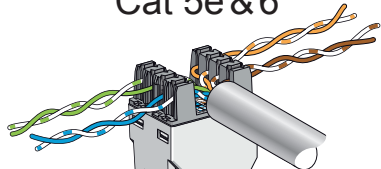
EIA-TIA 568B (100Ω)

5	4	A	3
5	4	B	3
8	7	B	2
8	7	A	2

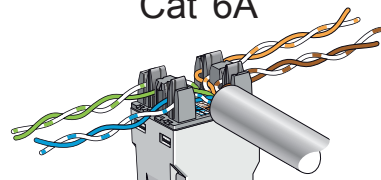


B Convention A

Cat 5e & 6

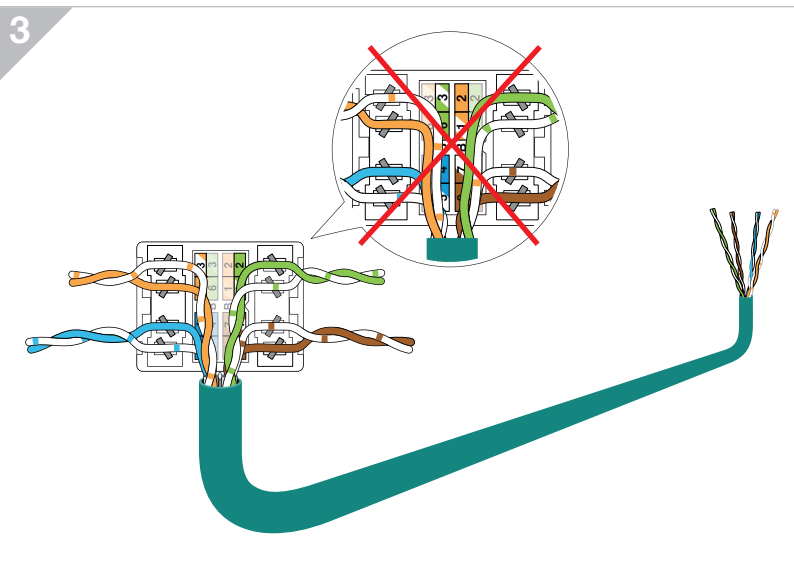
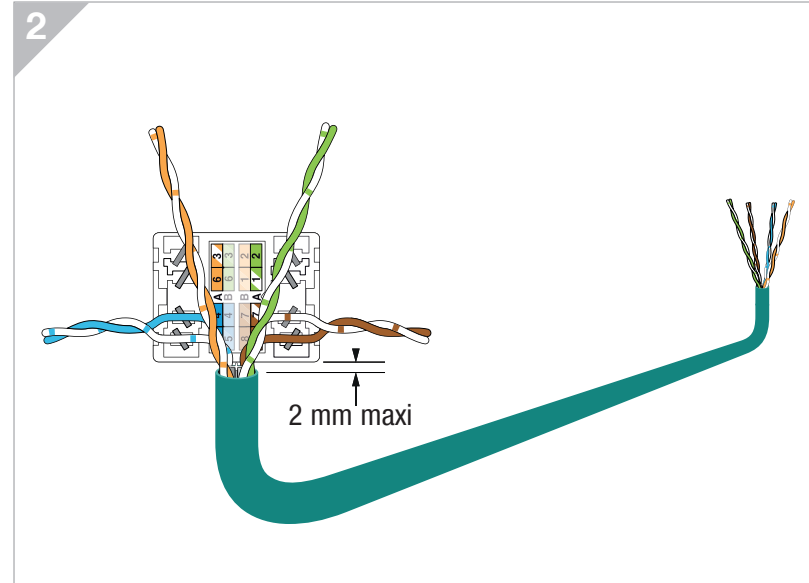
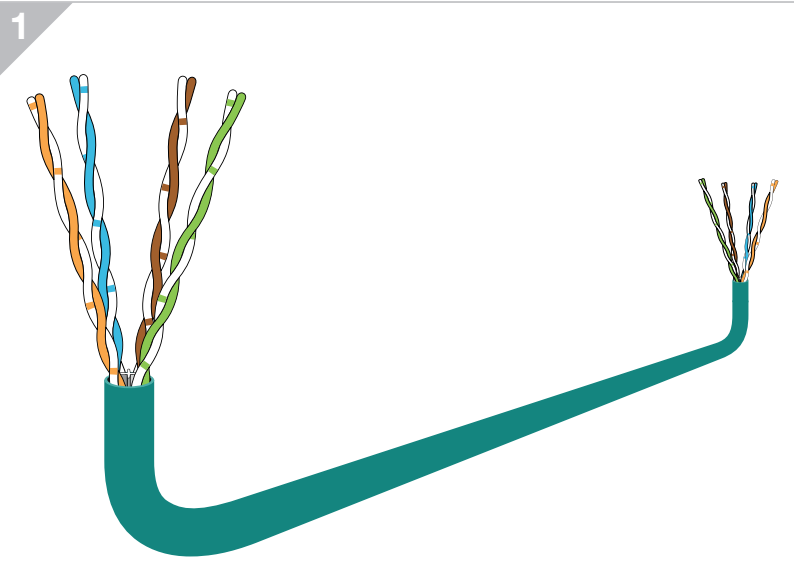


Cat 6A



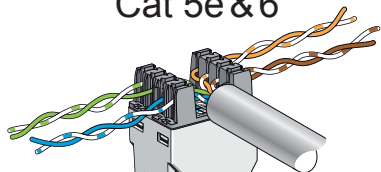
EIA-TIA 568A (100Ω)

5	4	A	6	3
5	4	B	6	3
8	7	B	1	2
8	7	A	1	2

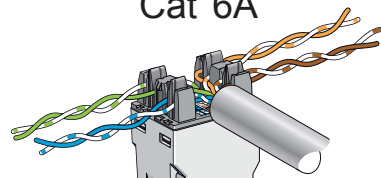


B Convention A

Cat 5e & 6

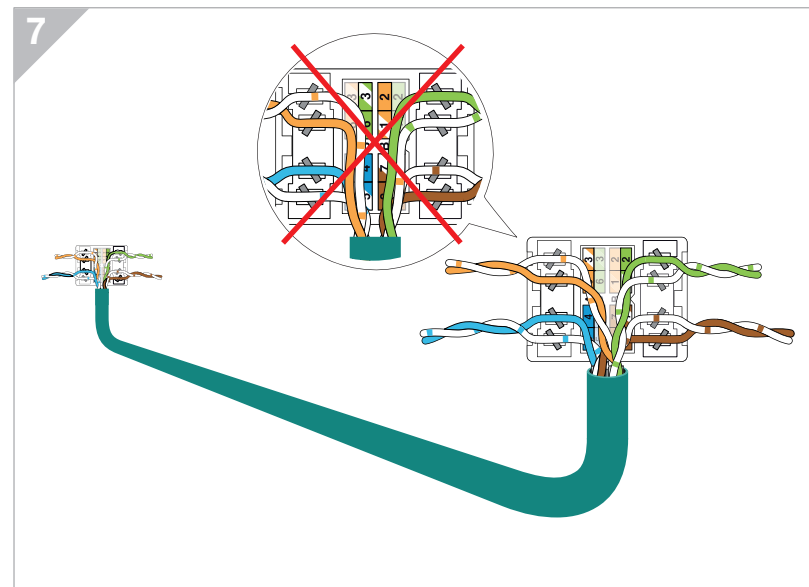
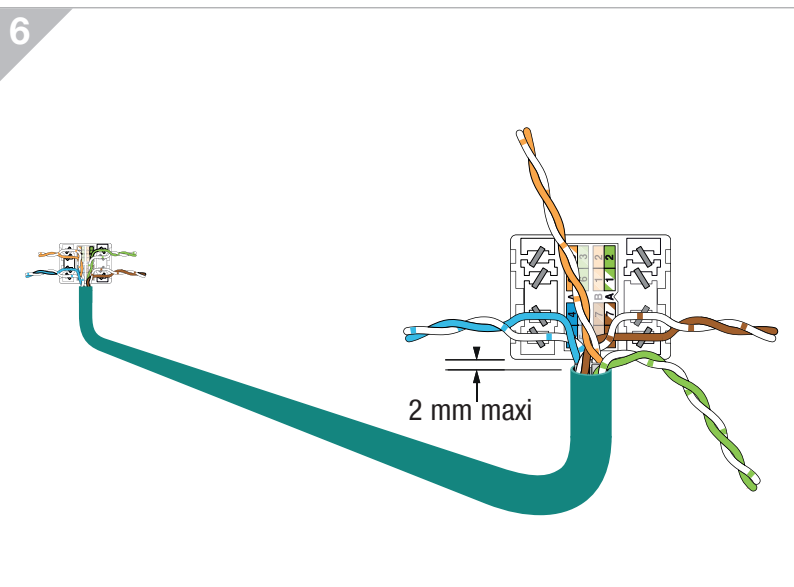
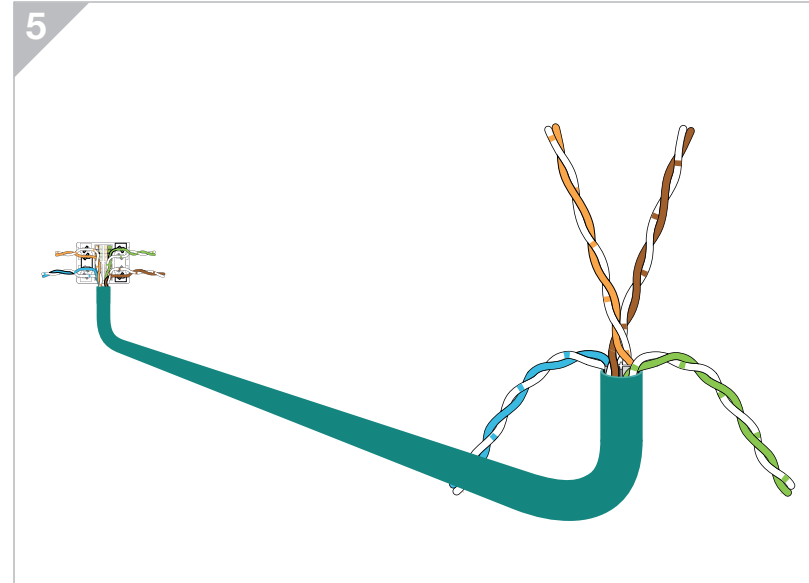
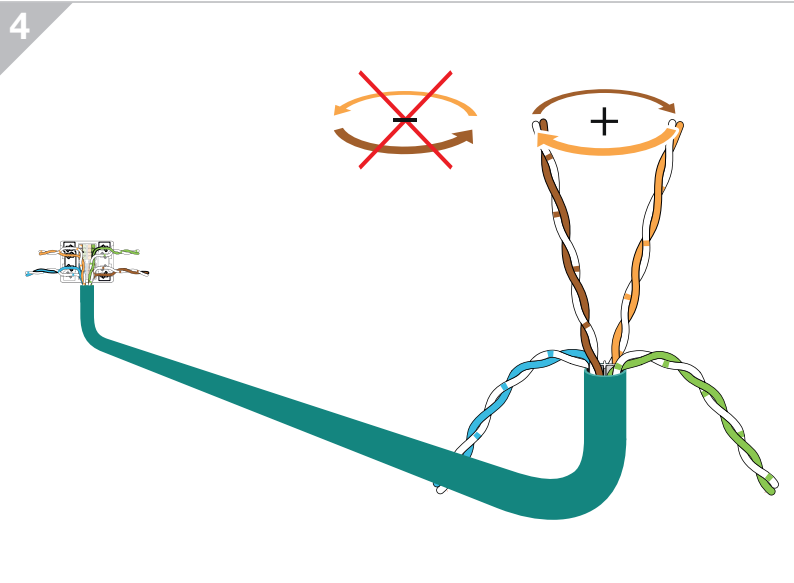


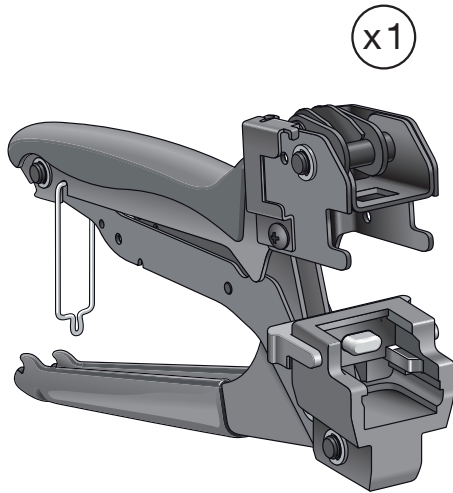
Cat 6A



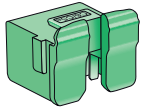
EIA-TIA 568A (100Ω)

5	4	A	6	3
5	4	B	6	3
8	7	B	1	2
8	7	A	1	2



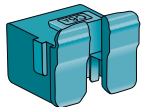


Cat 5e
&
Cat 6



x1

Cat 6A



x1

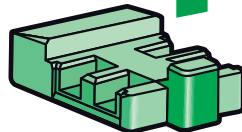
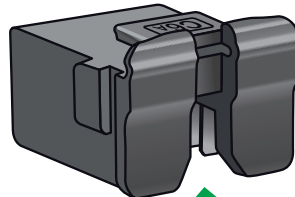
Ref. TLQTB3



CAUTION

RISK OF HAND INJURY

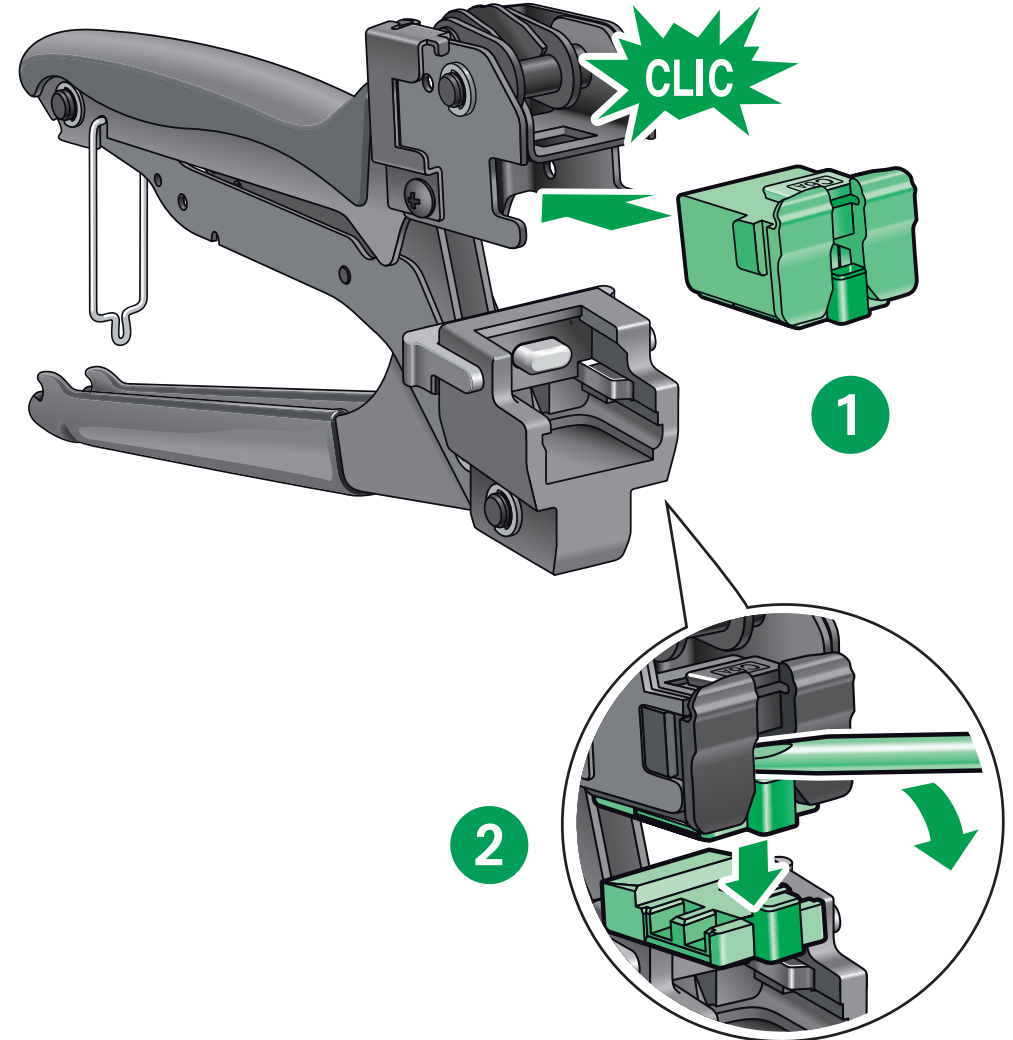
- Tool has parts that can pinch/cut.
- Keep hands and fingers clear use protective cap and close the tool



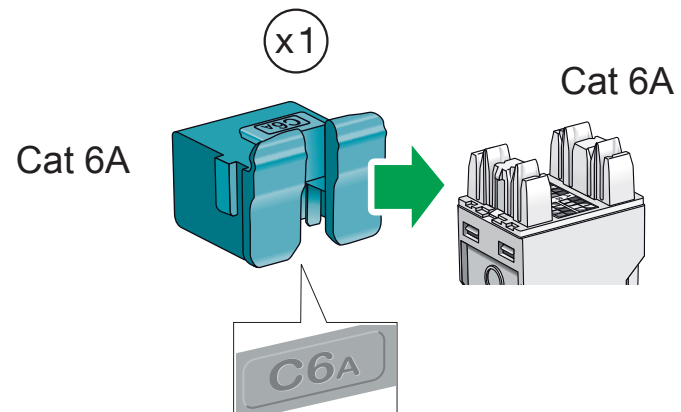
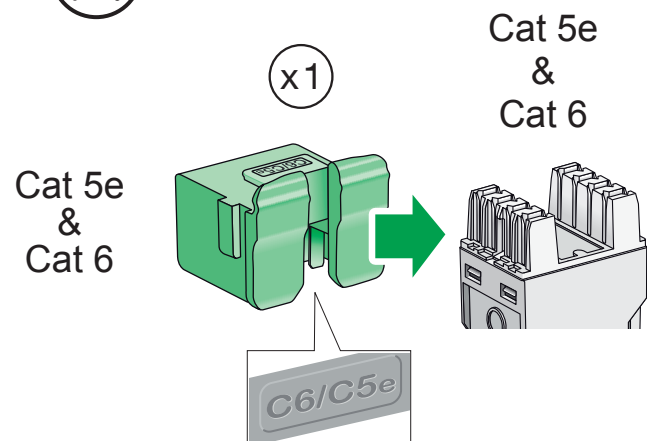
- Use protective cap

**Failure to follow
these instructions
may result in injury**

1



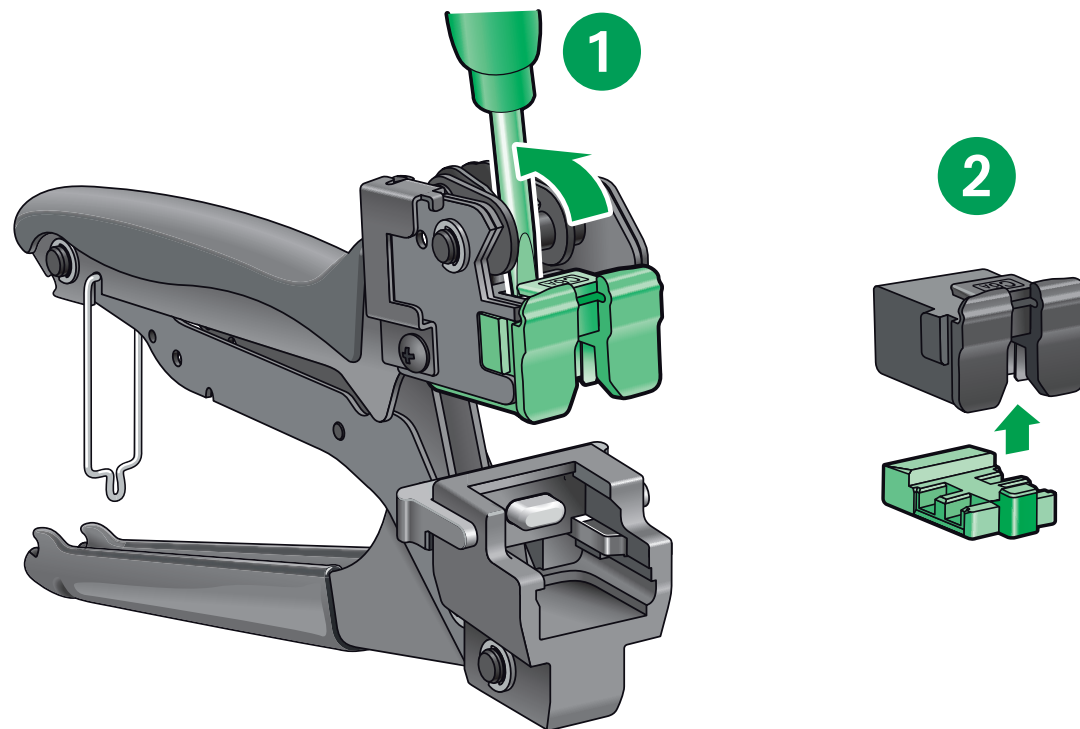
2



Ref. TLQTB3CM

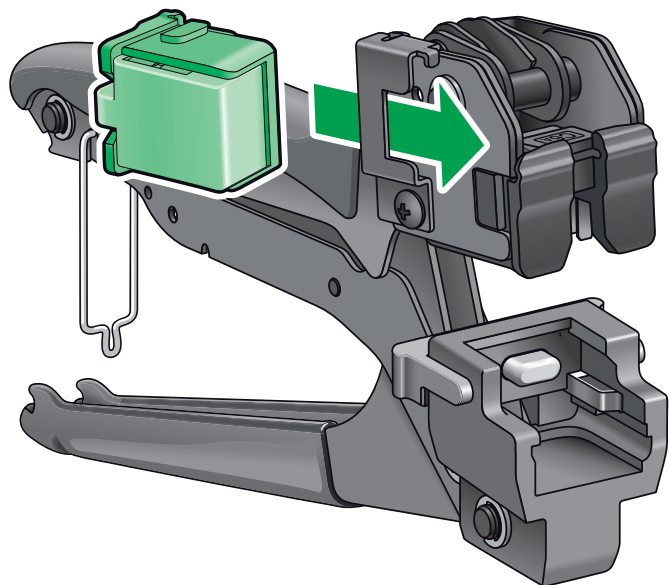
3

Replacement of cutting module



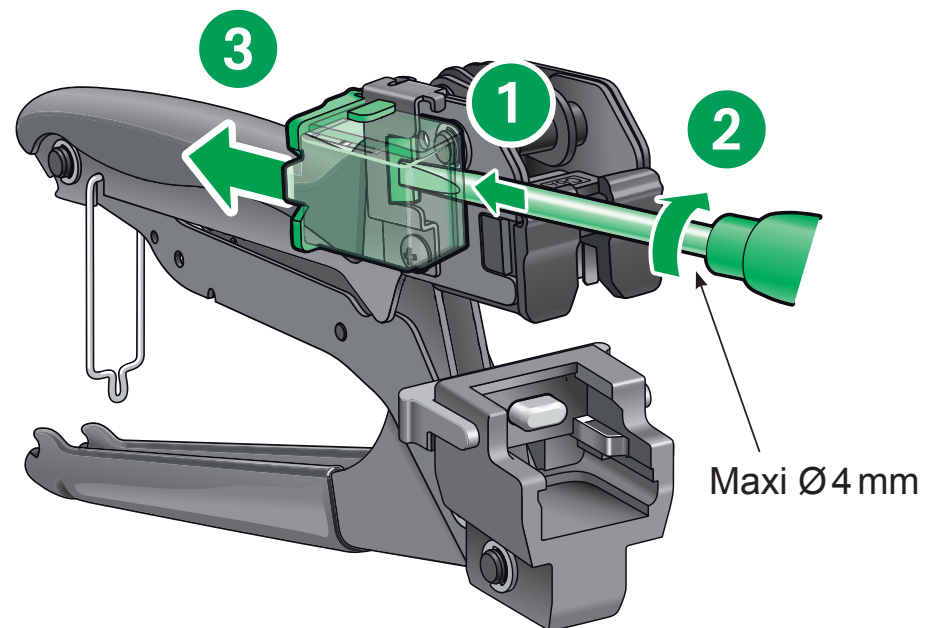
4

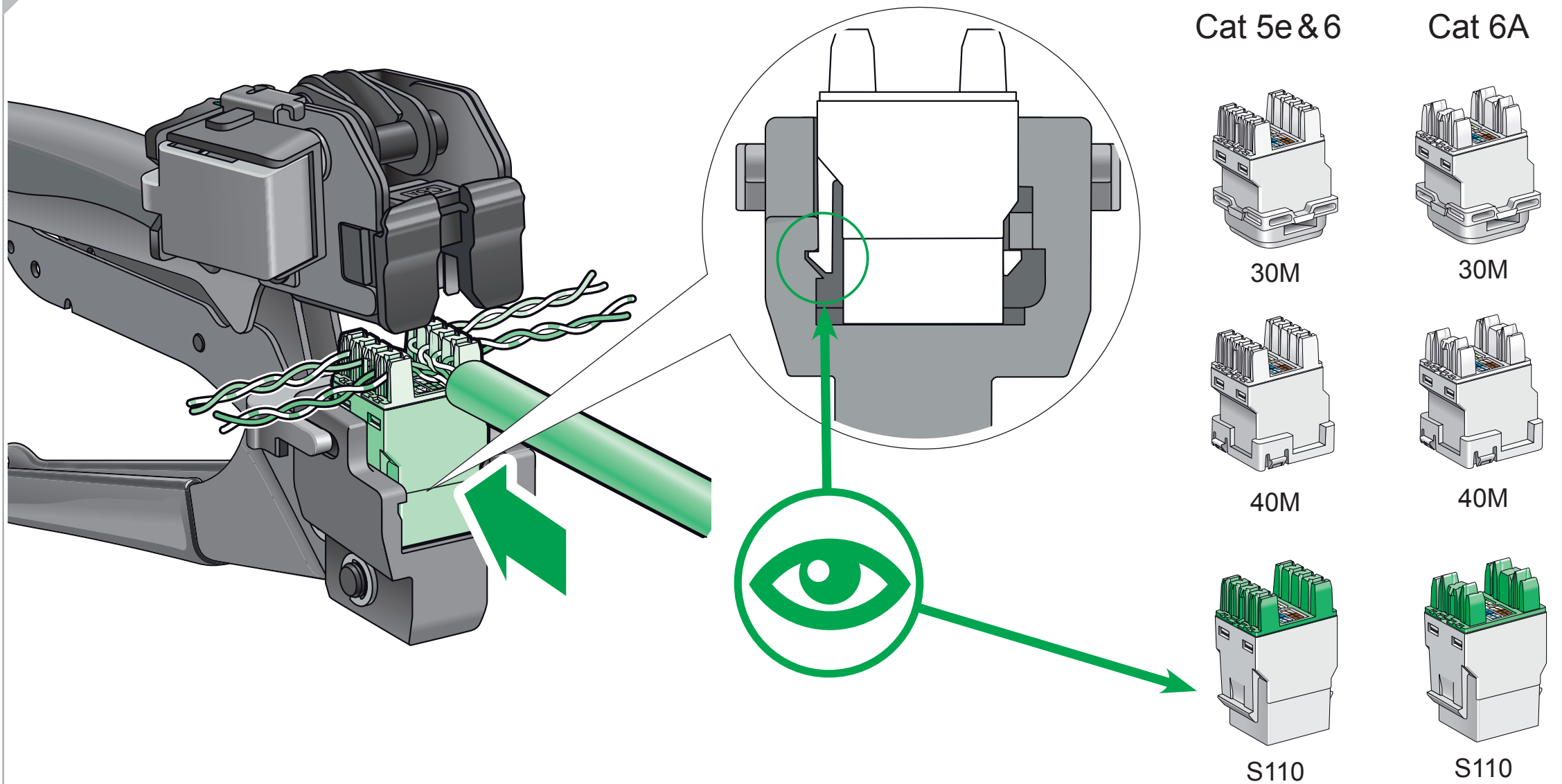
Mount of the cutting module

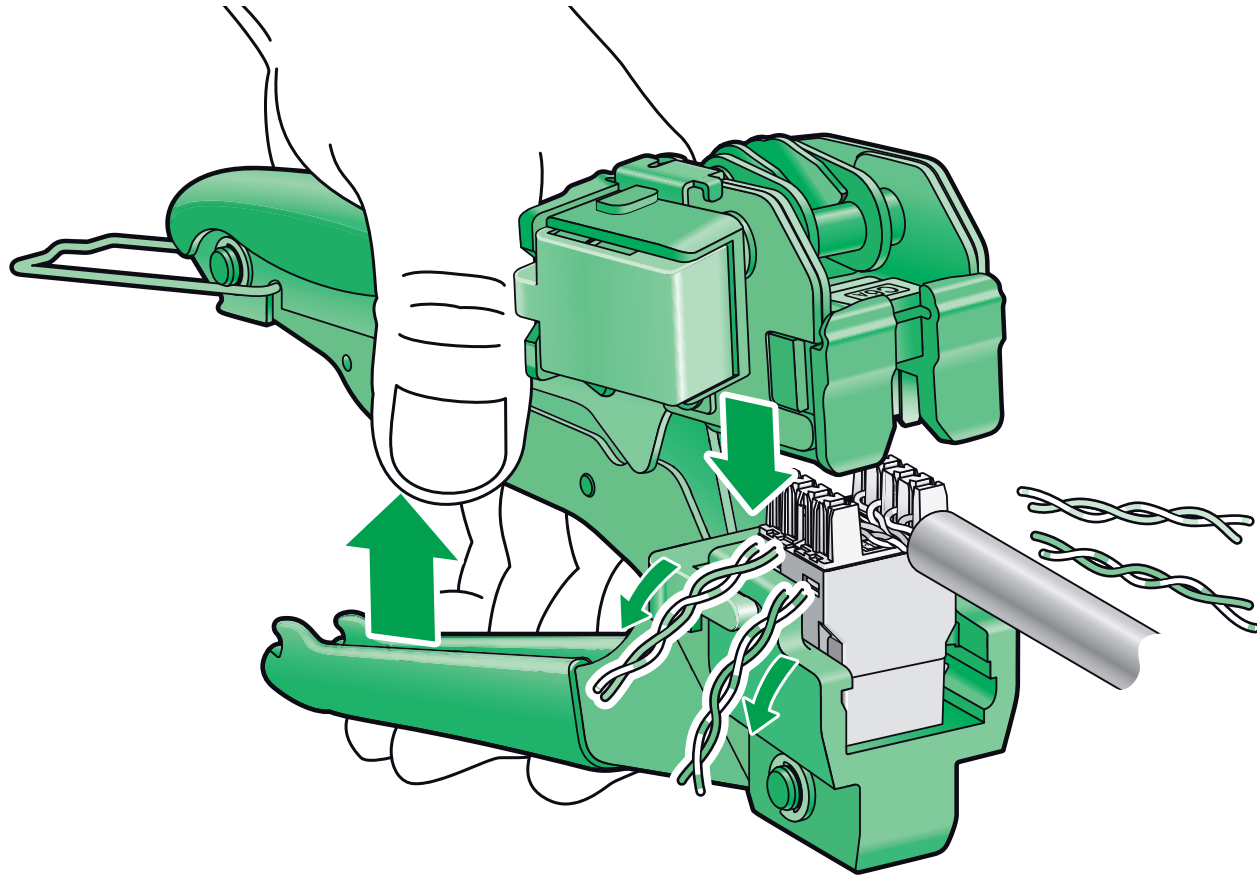


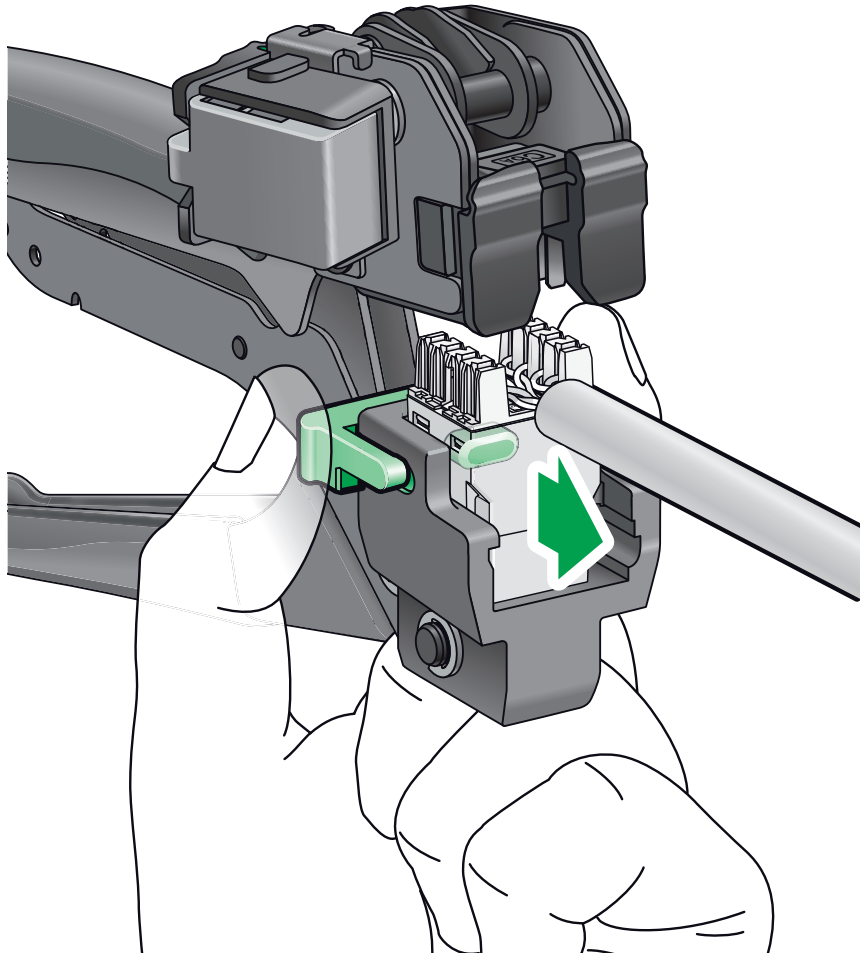
5

Dismount the cutting module





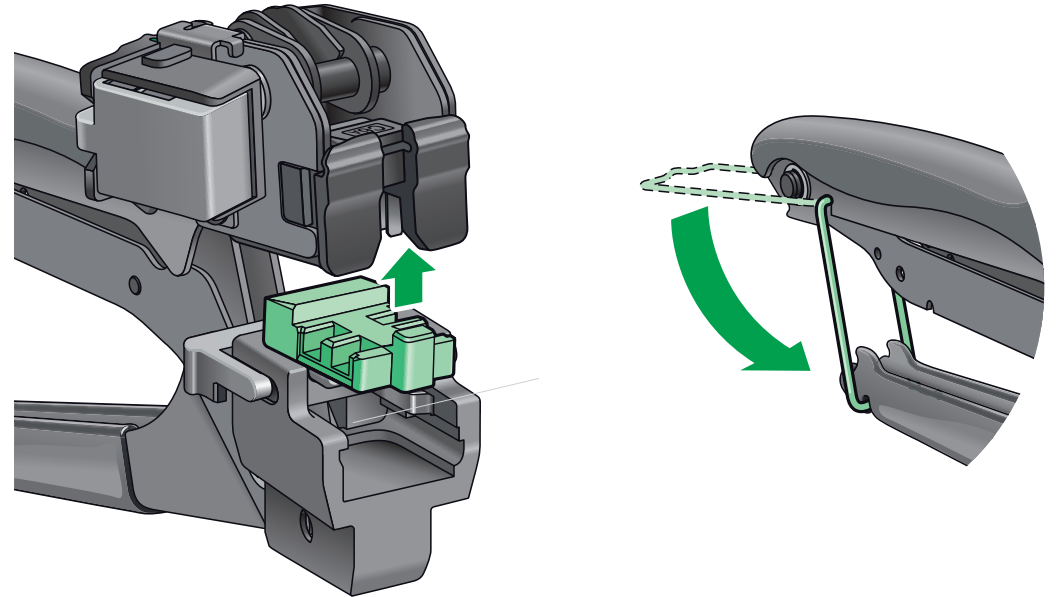




CAUTION

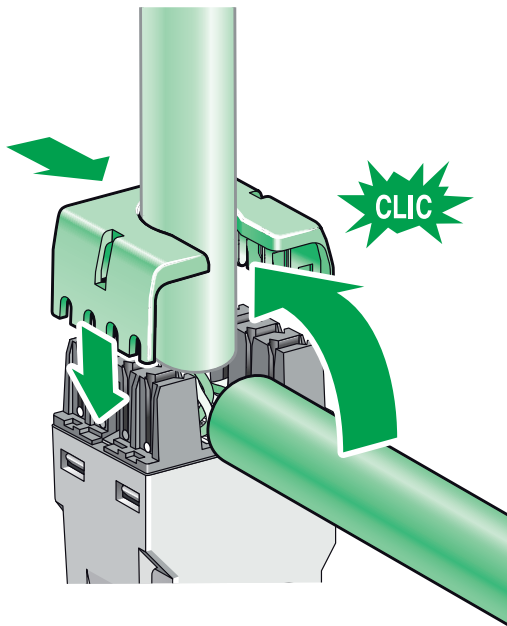
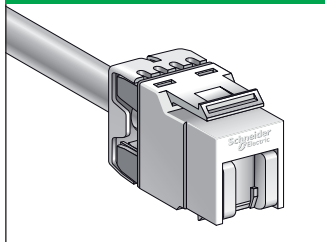
RISK OF HAND INJURY

- Tool has parts that can pinch/cut.
- Keep hands and fingers clear use protective cap and close the tool

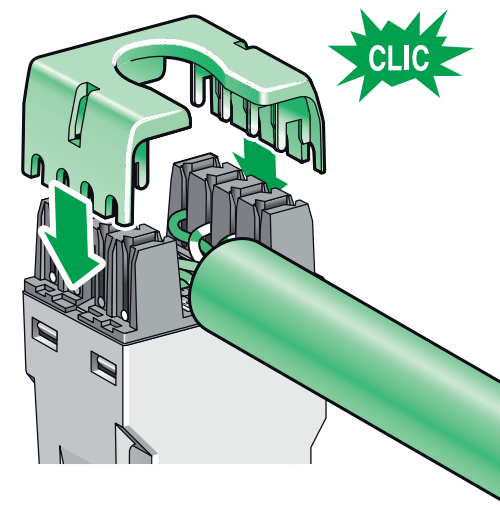
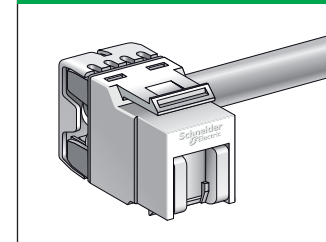


**Failure to follow these instructions
may result in injury**

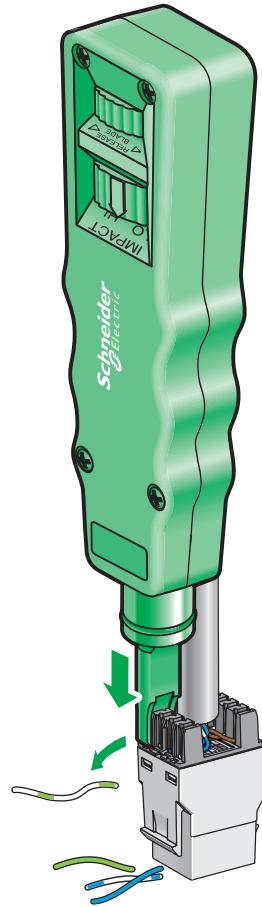
Connector wiring
Axial cable exit



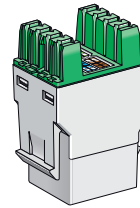
Connector wiring
Radial cable exit



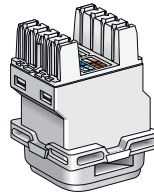
With punch down tool



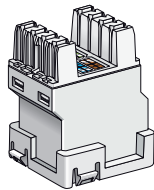
Cat 5e & 6



S110

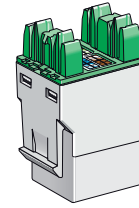


30M

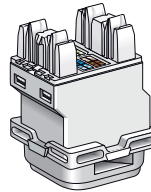


40M

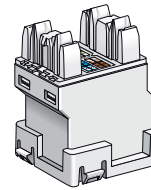
Cat 6A



S110

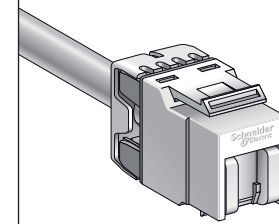


30M

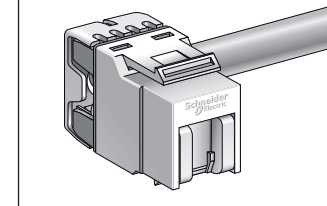


40M

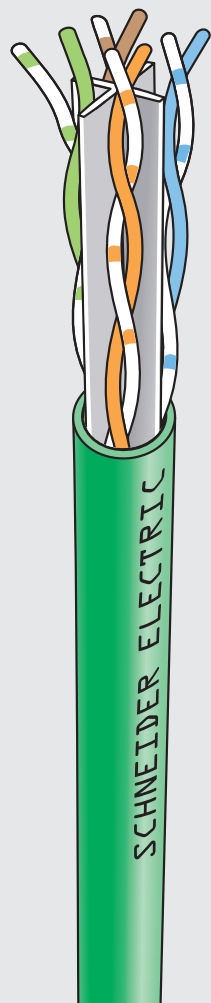
Connector wiring
Axial cable exit



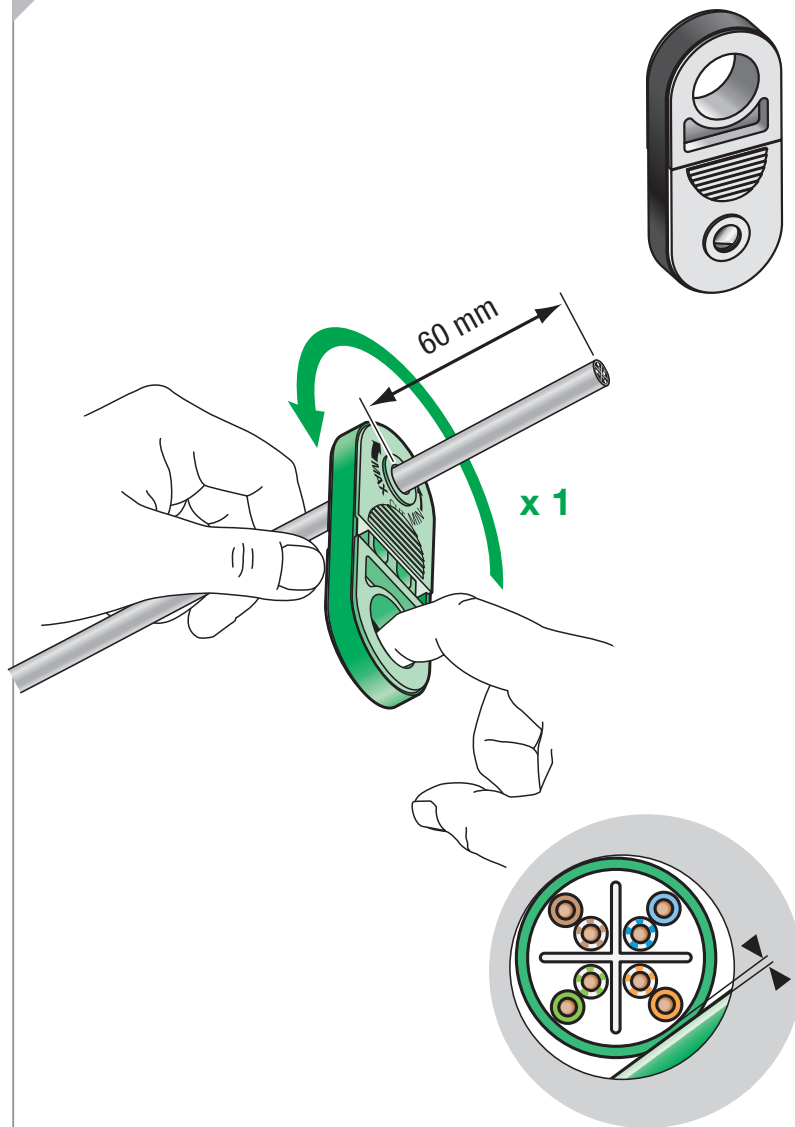
Connector wiring
Radial cable exit



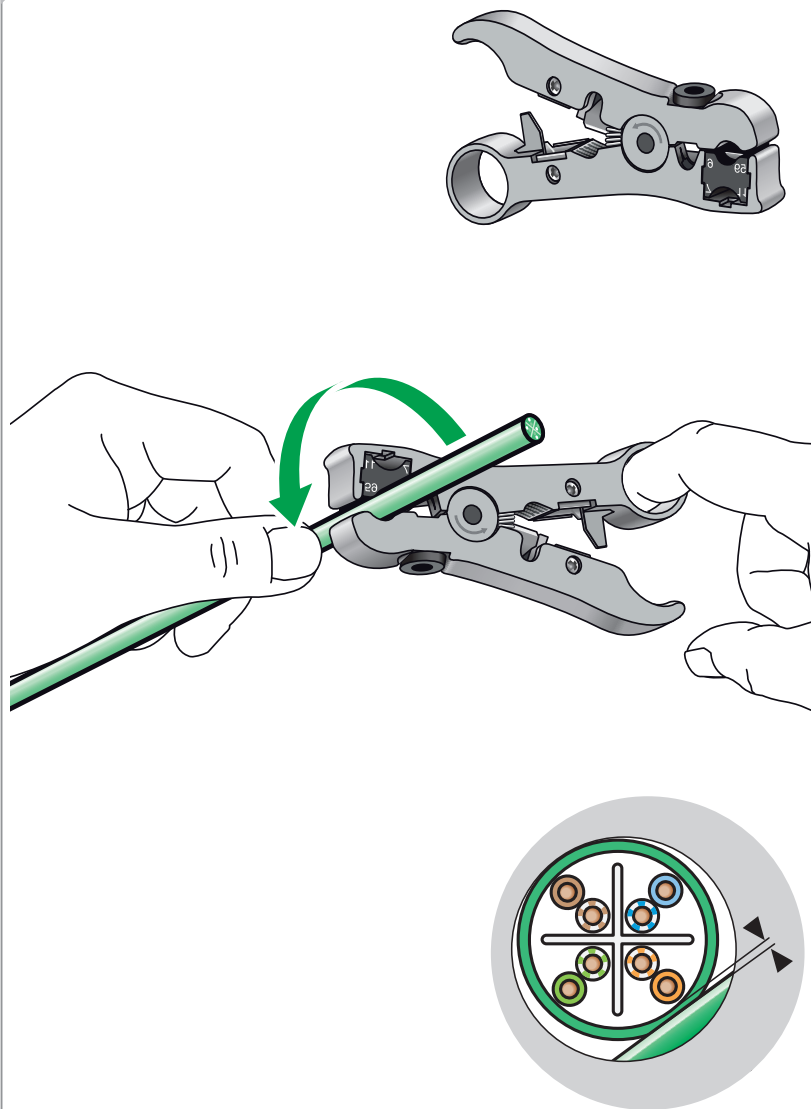
A



1

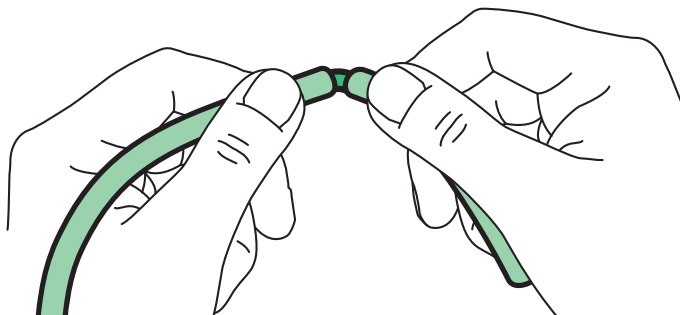


1'



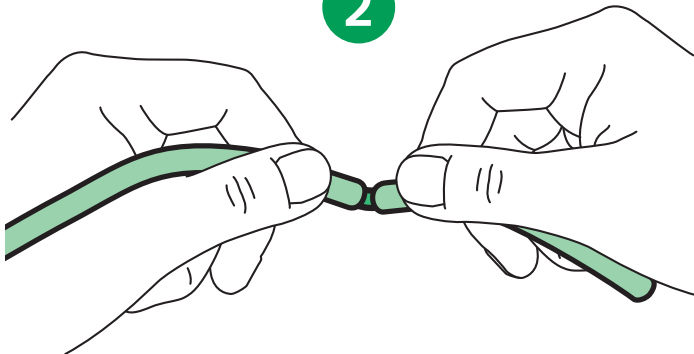
2

1



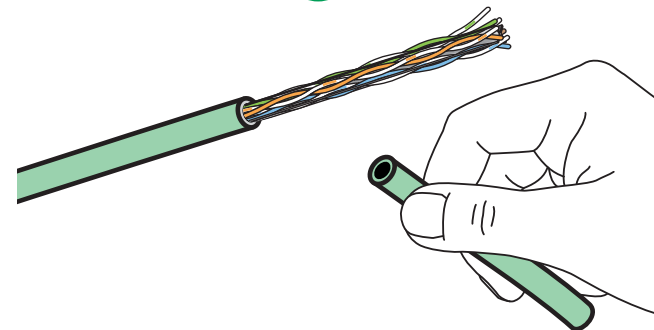
3

2



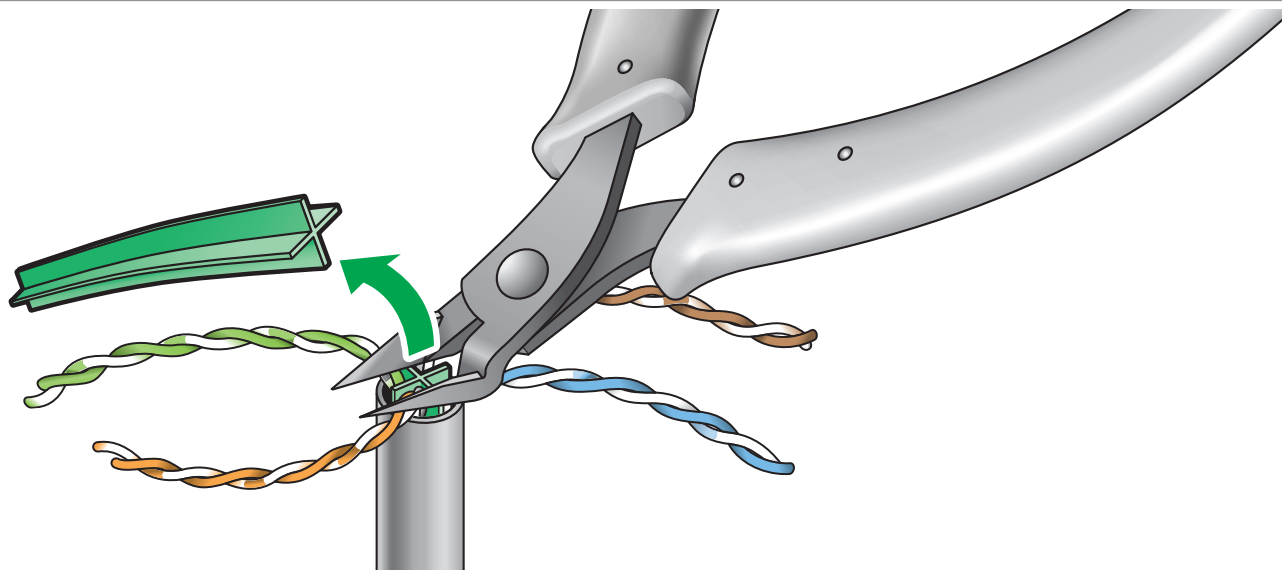
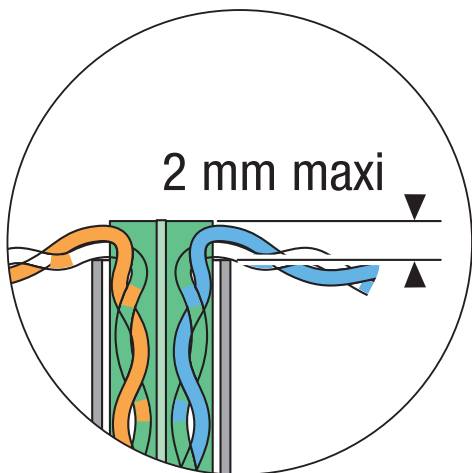
4

3



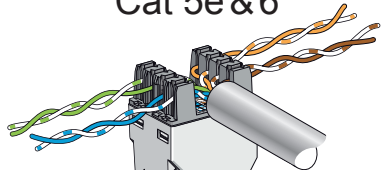
5

2 mm maxi

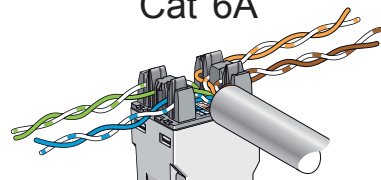


B Convention B

Cat 5e & 6

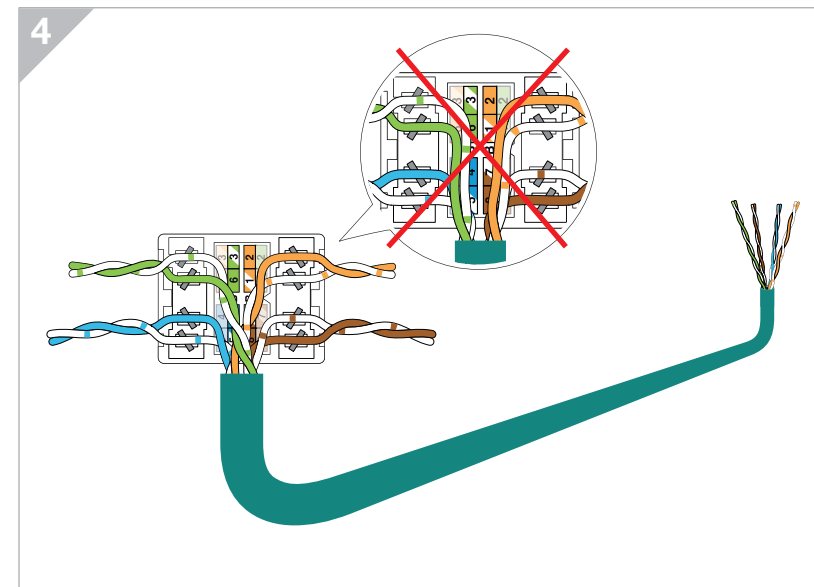
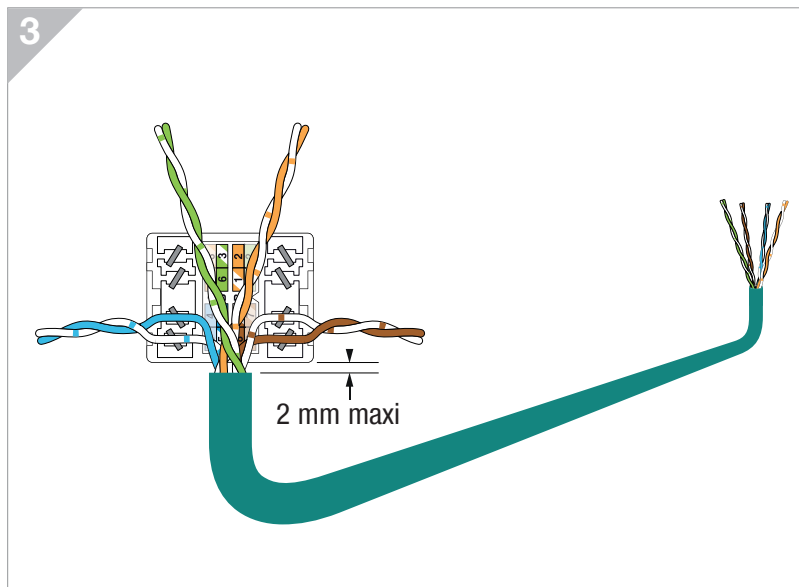
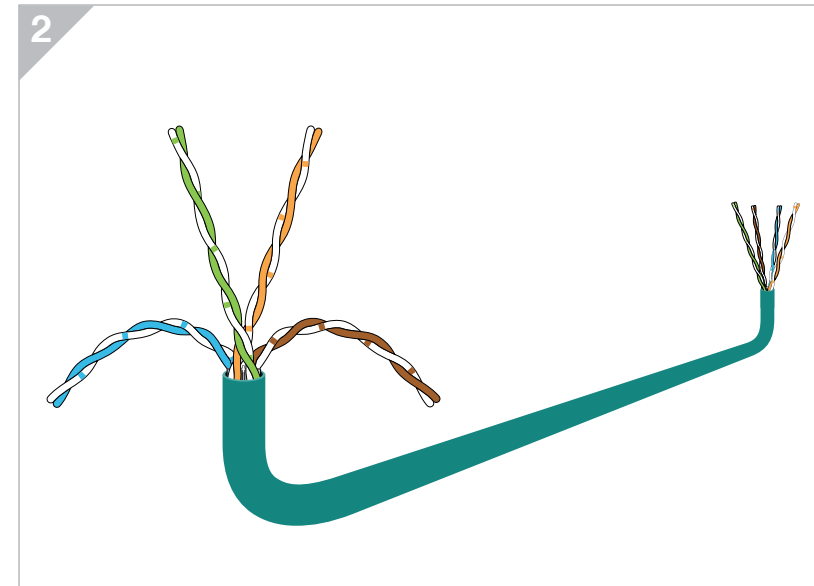
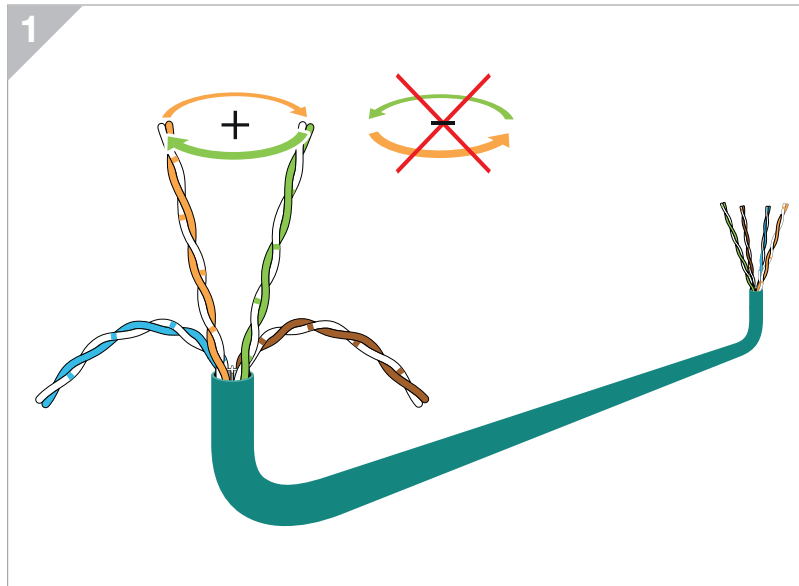


Cat 6A



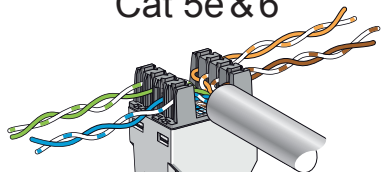
EIA-TIA 568B (100Ω)

3	3	2	2
6	6	1	1
A	B	B	A
4	4	7	7
5	5	8	8

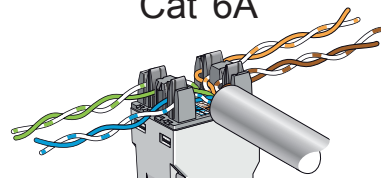


B Convention B

Cat 5e & 6

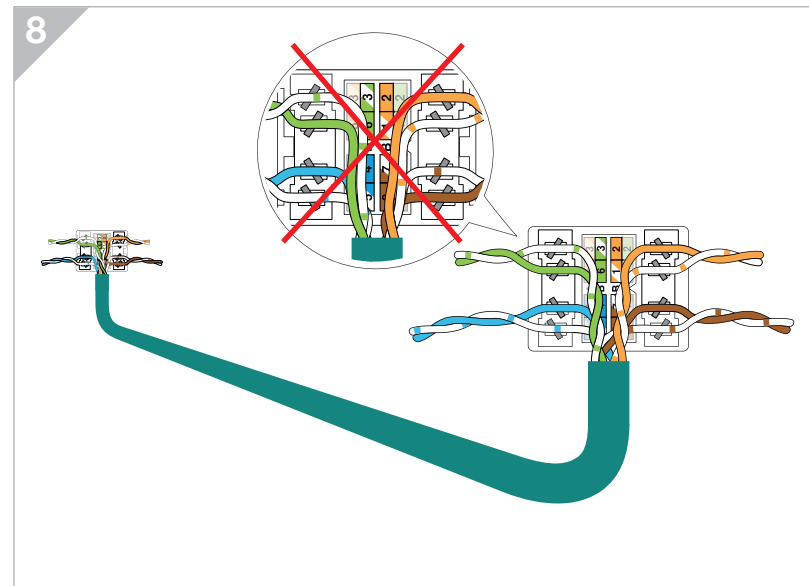
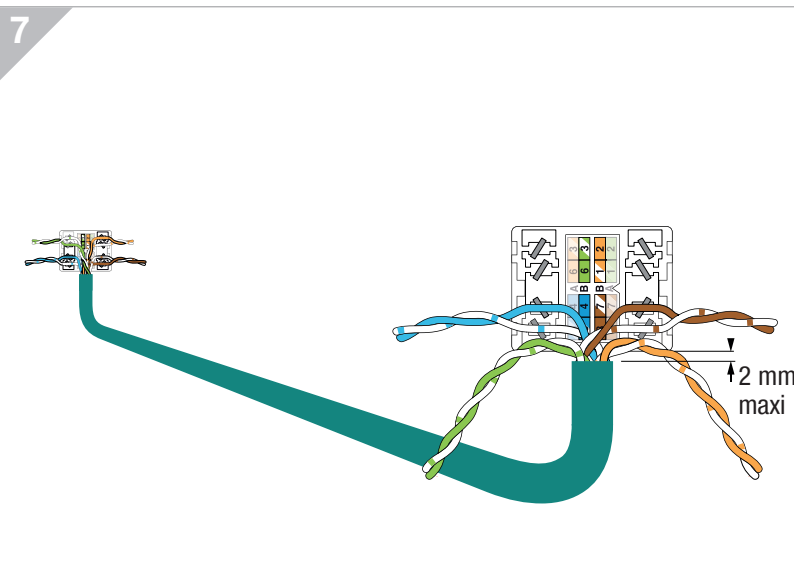
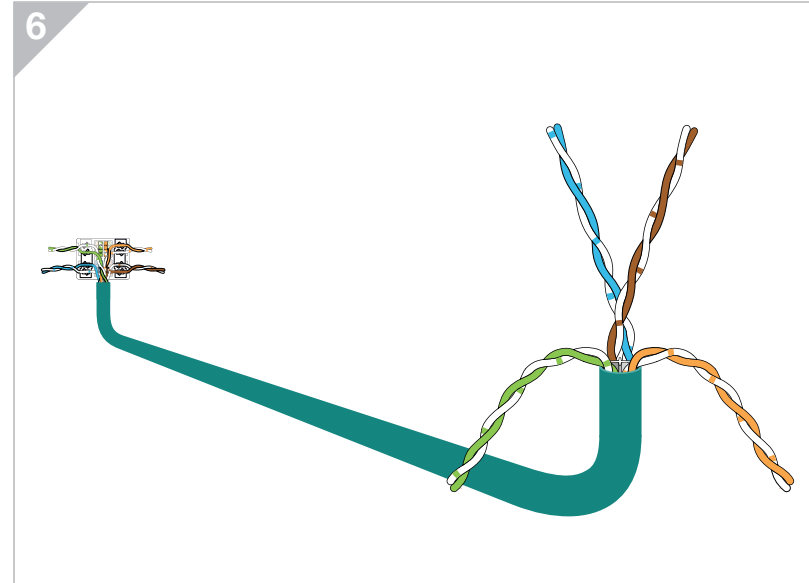
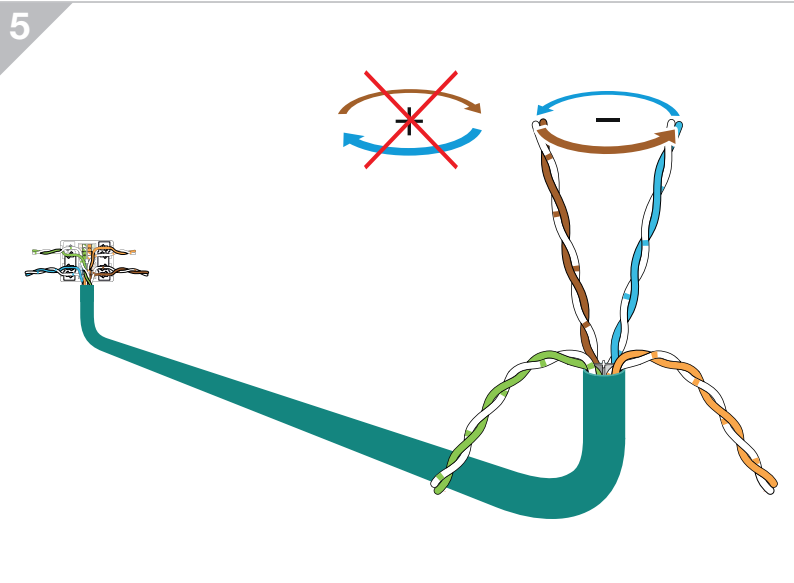


Cat 6A



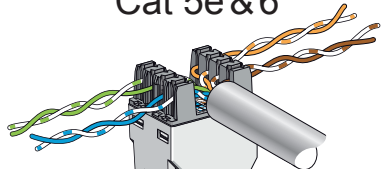
EIA-TIA 568B (100Ω)

5	4	A	6	3
8	7	B	1	2
3	2	A	6	3
1	4	B	1	2

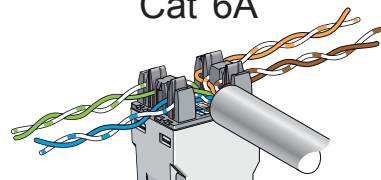


B Convention A

Cat 5e & 6

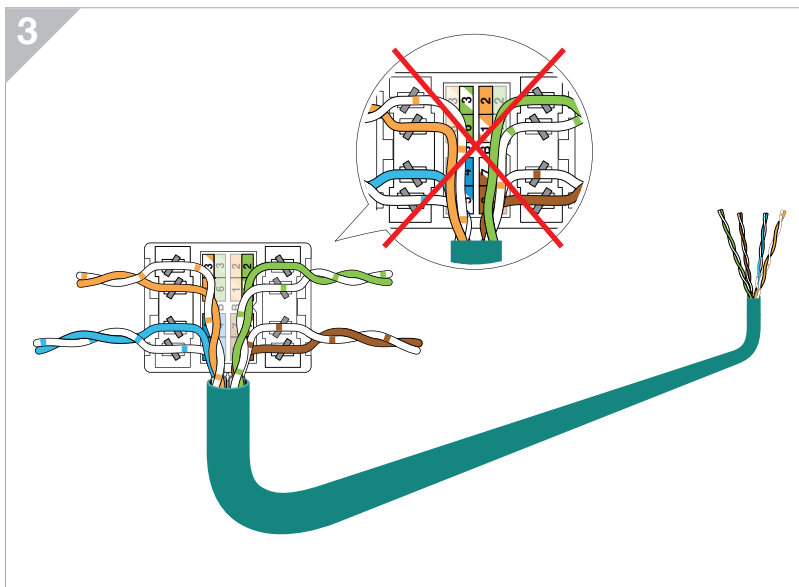
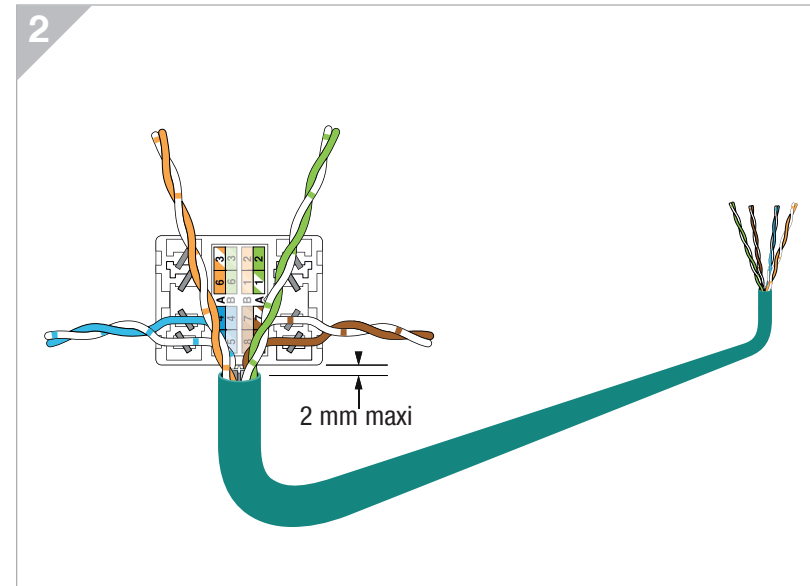
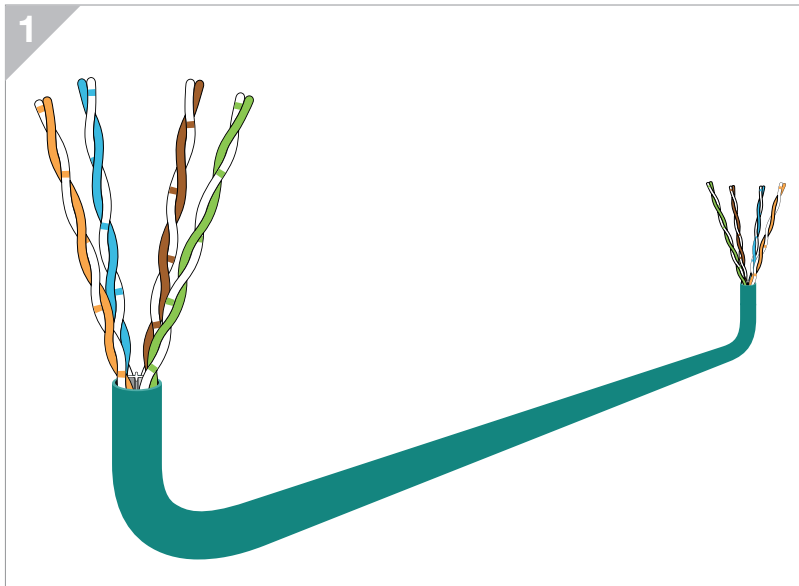


Cat 6A



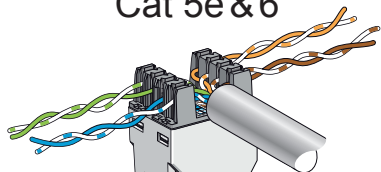
EIA-TIA 568A (100Ω)

5	4	A	6	3
5	4	B	6	3
8	7	B	1	2
8	7	A	1	2

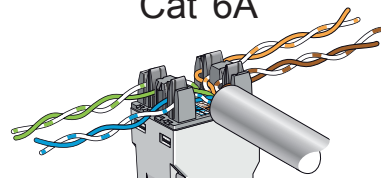


B Convention A

Cat 5e & 6

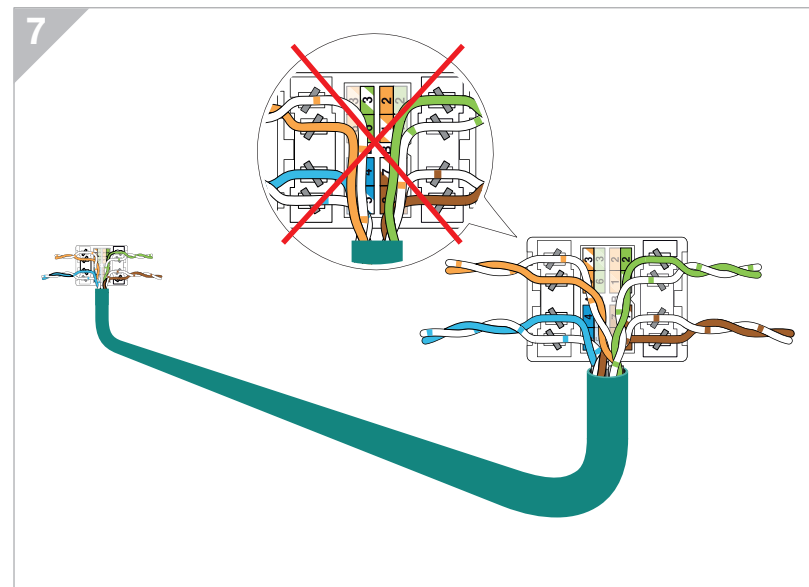
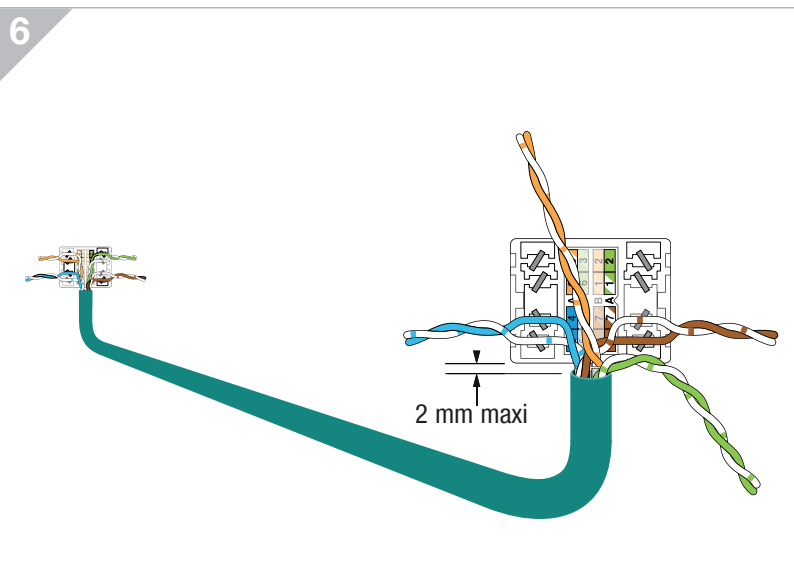
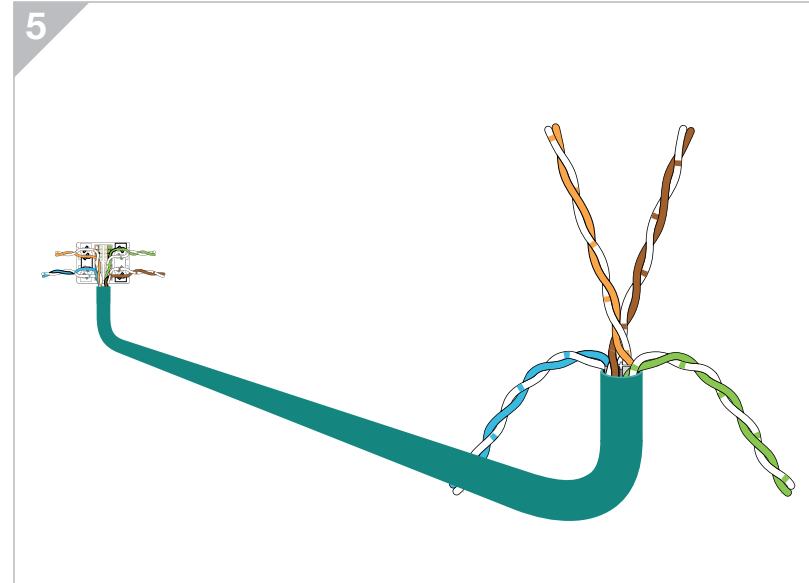
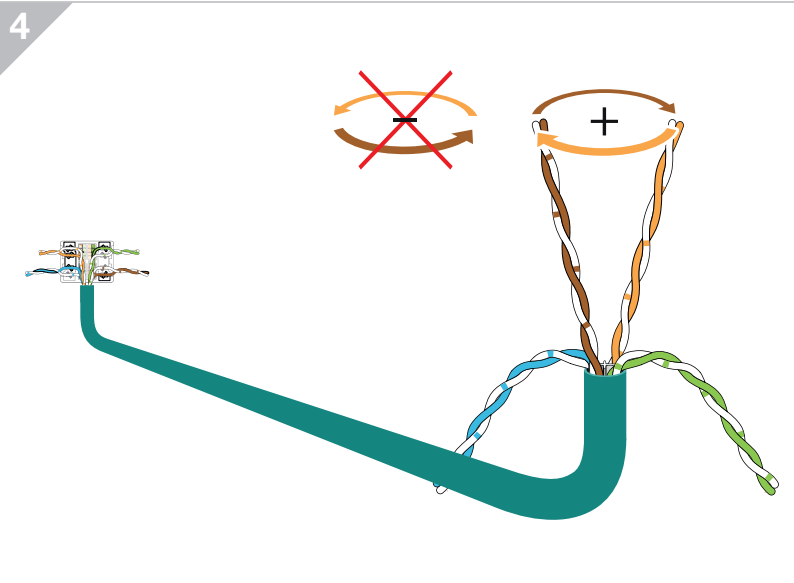


Cat 6A



EIA-TIA 568A (100Ω)

5	4	A	6	3
5	4	B	6	3
8	7	B	1	2
8	7	A	1	2





x1

Ref. ACTTRJ45PDT

CAUTION

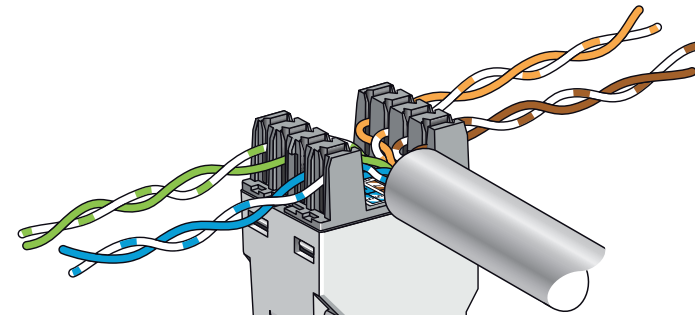
RISK OF HAND INJURY

- This product must be connected with punch tool ACTTRJ45PDT
- Do not hold the RJ45 in hand during connection
- This product must be installed, connected and used in compliance with prevailing standard and/or installation regulations

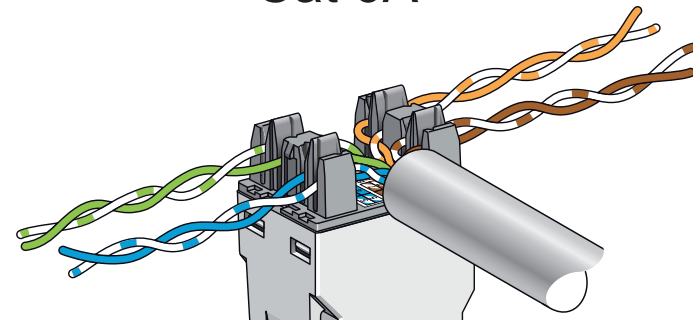
**Failure to follow
these instructions
may result in injury**

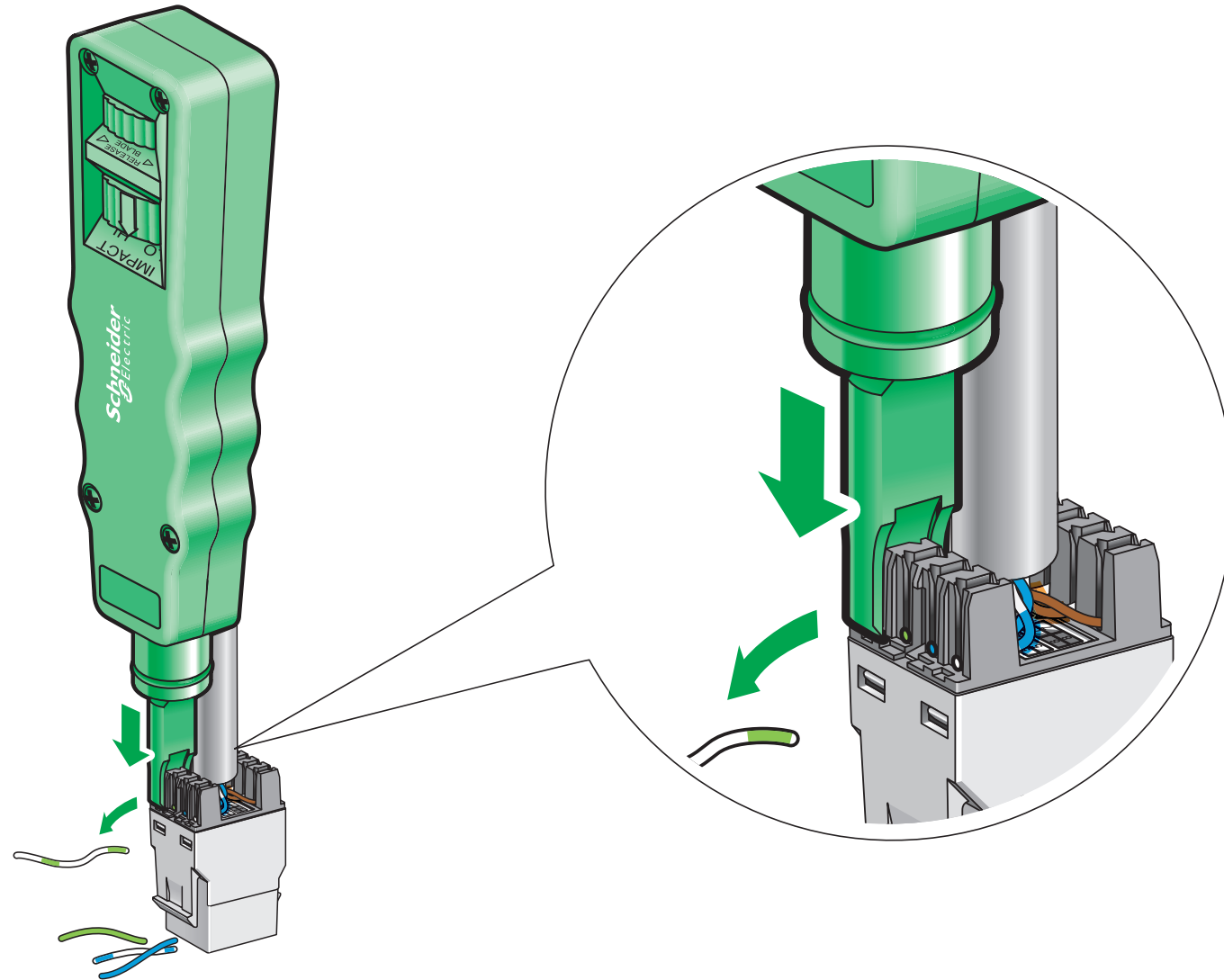
1

Cat 5e & 6

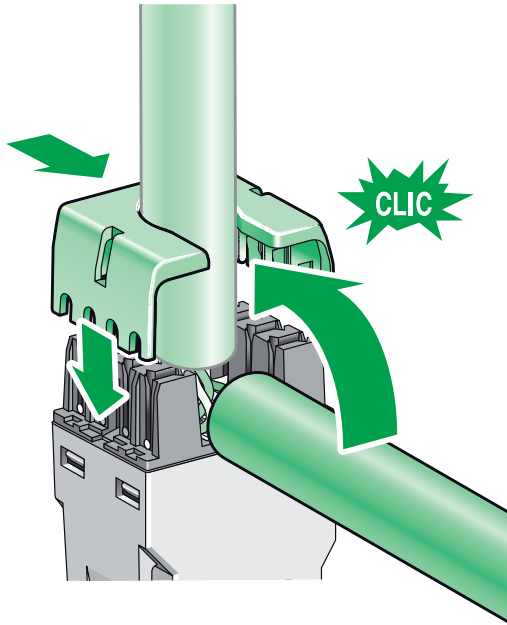
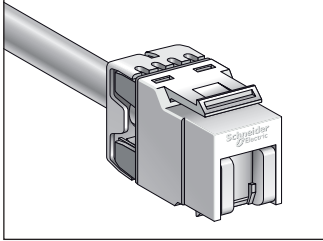


Cat 6A





Connector wiring
Axial cable exit



Connector wiring
Radial cable exit

