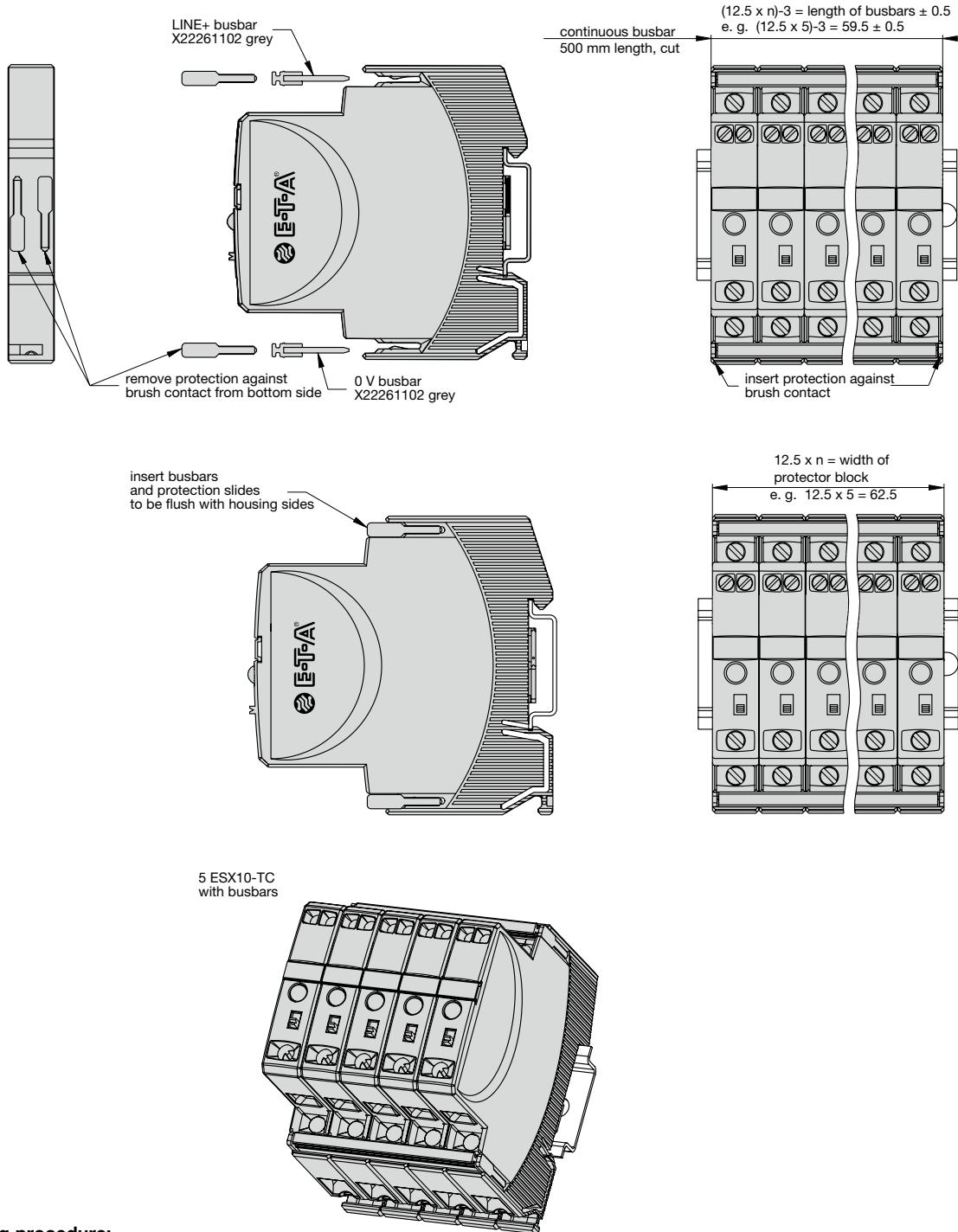


Mounting examples for ESX10-TC

The ESX10-TC-DC 12 V features an integral power distribution system.



Mounting procedure:

Before wiring insert busbars into protector block.
Max. 10 insertion/removal cycles for busbars.

Recommendation:

Every 10 units busbars should be interrupted and fed in anew.

Table of lengths for busbars (X 222 611 02 see accessories)

no. of units	2	3	4	5	6	7	8	9	10
Length of busbar [mm] ± 0.5 mm	22	34.5	47	59.5	72	84.5	97	10.95	122

Description

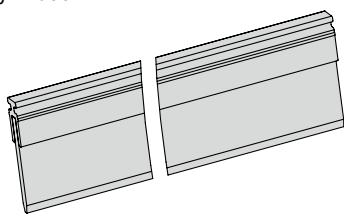
The ESX10-T features an integral power distribution system. The following wiring modes are possible with various pluggable current busbars:

- LINE +DC 12 V
 - 0 V
- Caution:** The electronic devices ESX10-T require a 0 V connection

Accessories

Busbars for LINE+ and 0 V

max. load with one line entry
(recommended: centre line entry)
max. load with two line entries
grey insulation, length: 500 mm
X 222 611 02

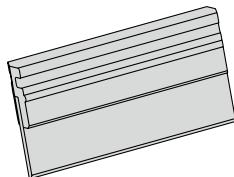


Busbars for LINE+ and 0 V

grey insulation
max. number of plug-on operations 10:

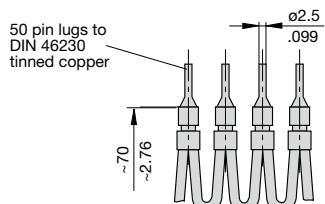
X 222 611 34, (3-unit-block ESX10-T), length: 34.5 mm
X 222 611 47, (4-unit-block ESX10-T), length: 47 mm
X 222 611 59, (5-unit-block ESX10-T), length: 59.5 mm
packing unit: 10 pcs

X 222 611 97, (8-unit-block ESX10-T), length: 97 mm
X 222 611 12, (10-unit-block ESX10-T), length: 122 mm
packing unit: 4 pcs



Connector bus link -K10

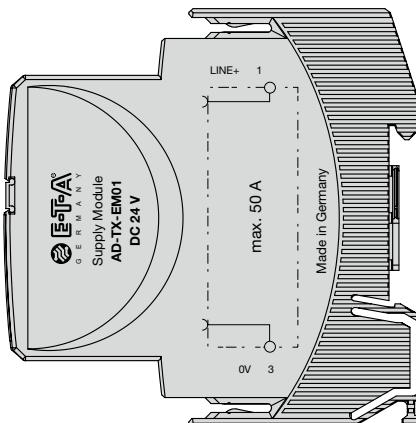
suitable for auxiliary contacts (series connection)
X 210 589 02 (1.5 mm², brown),



Supply module for LINE+ and 0 V

suitable for ESX10-T... versions
ampacity
AD-TX-EM01

I_{max} 50 A



All dimensions without tolerances are for reference only. In the interest of improved design, performance and cost effectiveness the right to make changes in these specifications without notice is reserved. Product markings may not be exactly as the ordering codes. Errors and omissions excepted.

