

FC CuAl - Terminali anteriori per cavi in rame - alluminio T4-T5 fisso

FC CuAl - Front terminals for copper-aluminum cables T4-T5 fixed

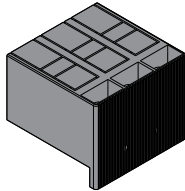
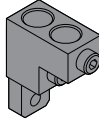
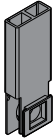
FC CuAl - Vorderseitige Anschlüsse für Kabel aus Kupfer - Aluminium T4-T5, fest

FC CuAl - Prises avant pour câbles en cuivre - aluminium T4-T5 fixe

FC CuAl - Terminales frontales para cables de cobre - aluminio T4-T5 fijo

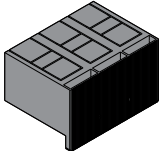
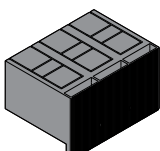
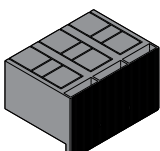
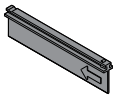
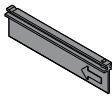
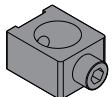
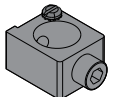
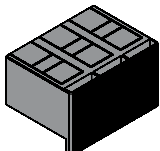
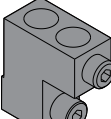
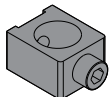
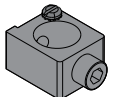
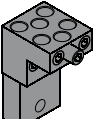
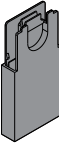
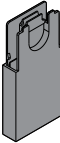
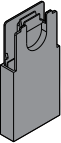
T4

III IV

					1 (2)	1 (2)
					3 (6)	4 (8)
					3 (6)	4 (8)
					3 (6)	4 (8)
					3 (6)	4 (8)

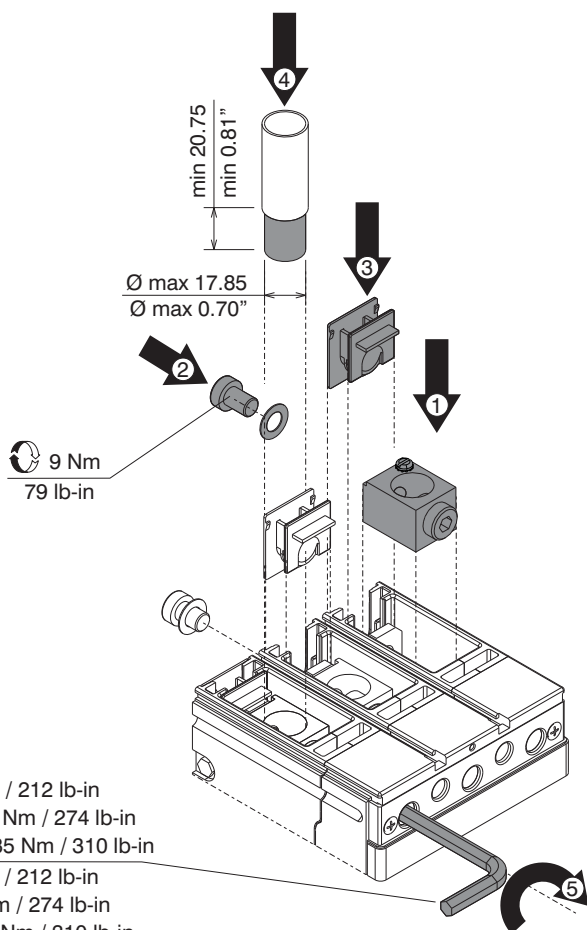
T5

III IV

								1 (2)	1 (2)
								3 (6)	4 (8)
								3 (6)	4 (8)
								3 (6)	4 (8)
								3 (6)	4 (8)

1

T4



STRANDED



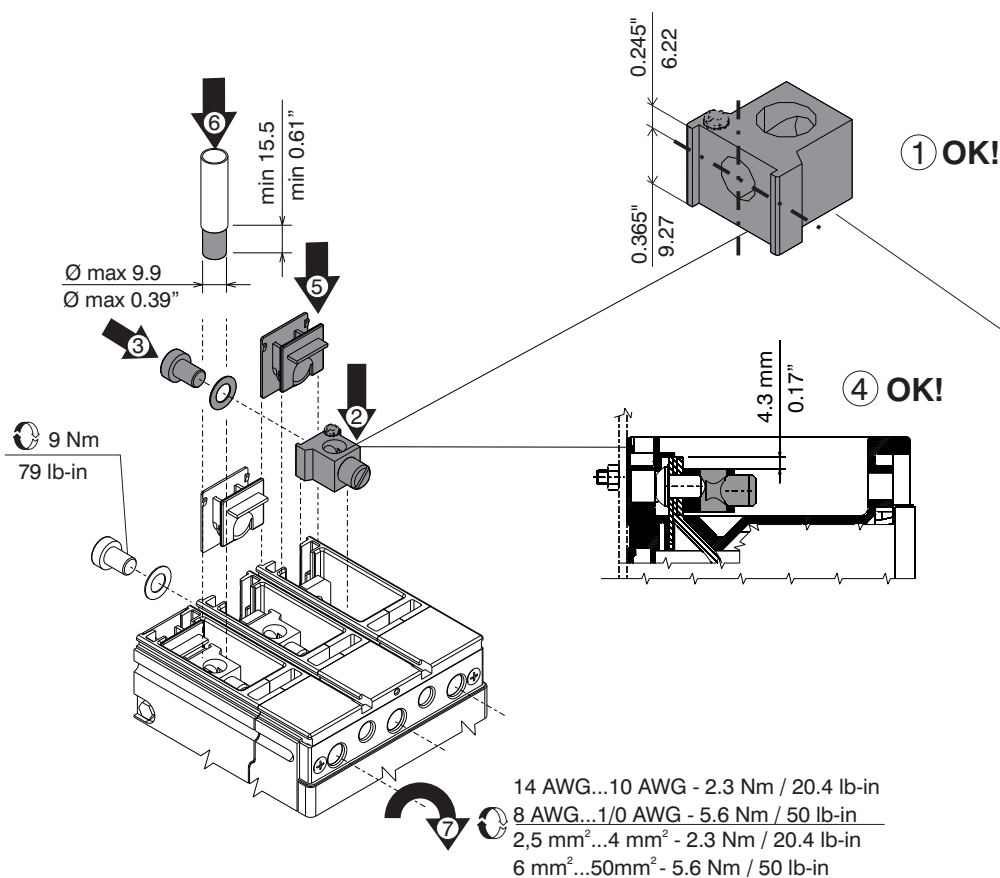
Cu Al

MAX	185 mm ²
MIN	6 mm ²
MAX	350 Kcmil
MIN	6 AWG

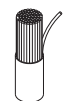
6 AWG...1 AWG - 24 Nm / 212 lb-in
 1/0 AWG...4/0 AWG - 31 Nm / 274 lb-in
 250 Kcmil...350 Kcmil - 35 Nm / 310 lb-in
 6 mm²...35 mm² - 24 Nm / 212 lb-in
 50 mm²...95 mm² - 31 Nm / 274 lb-in
 120 mm²...185 mm² - 35 Nm / 310 lb-in

2

T4



STRANDED



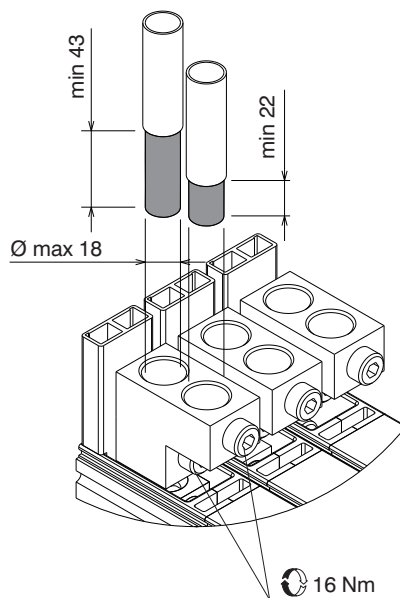
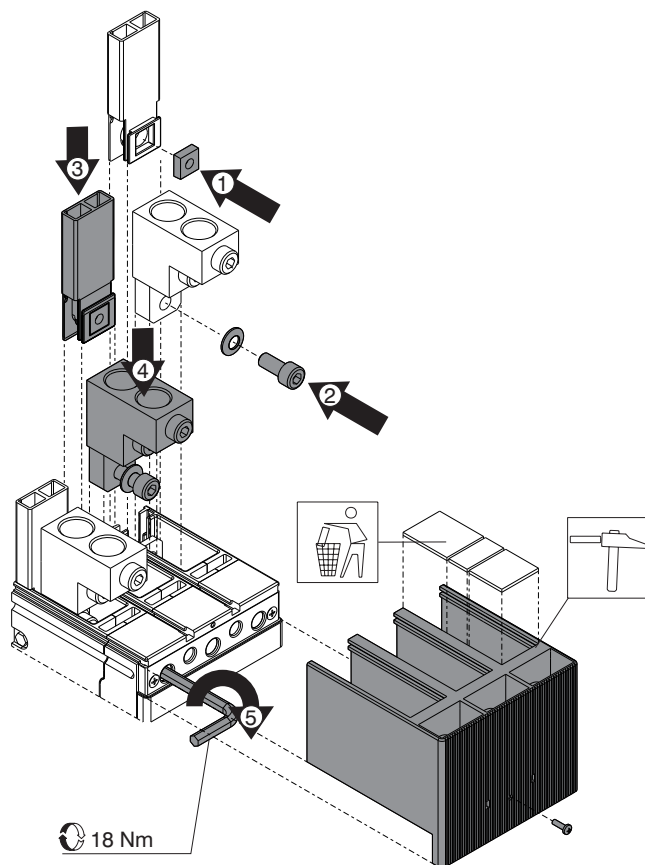
Cu Al

MAX	50 mm ²
MIN	2.5 mm ²
MAX	1/0 AWG
MIN	14 AWG

14 AWG...10 AWG - 2.3 Nm / 20.4 lb-in
 8 AWG...1/0 AWG - 5.6 Nm / 50 lb-in
 2.5 mm²...4 mm² - 2.3 Nm / 20.4 lb-in
 6 mm²...50 mm² - 5.6 Nm / 50 lb-in

3

T4



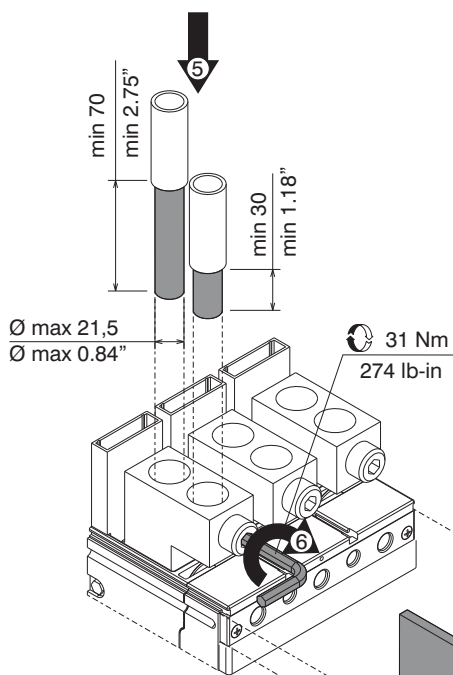
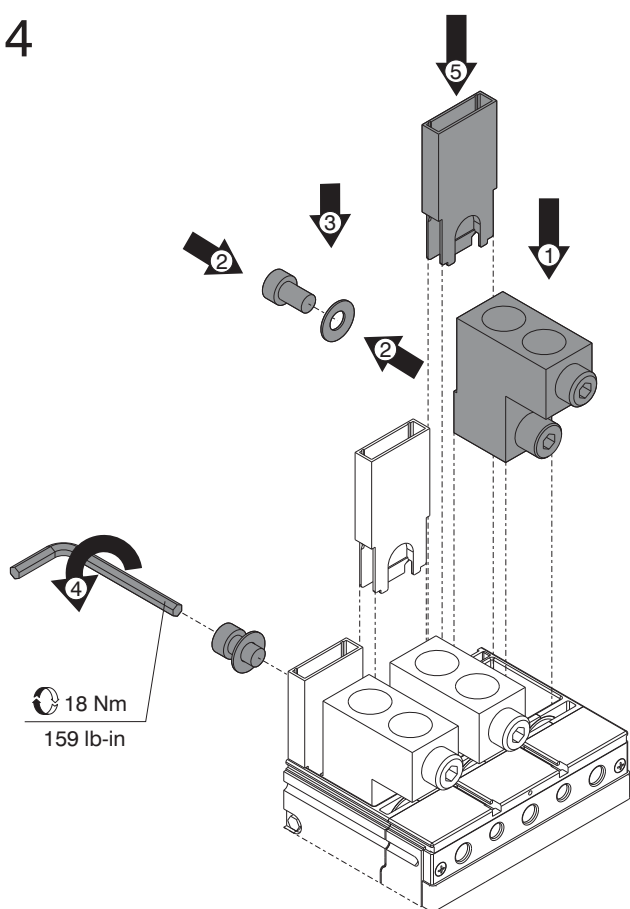
STRANDED



T4
MAX 150 mm²
MIN 35 mm²

4

T5

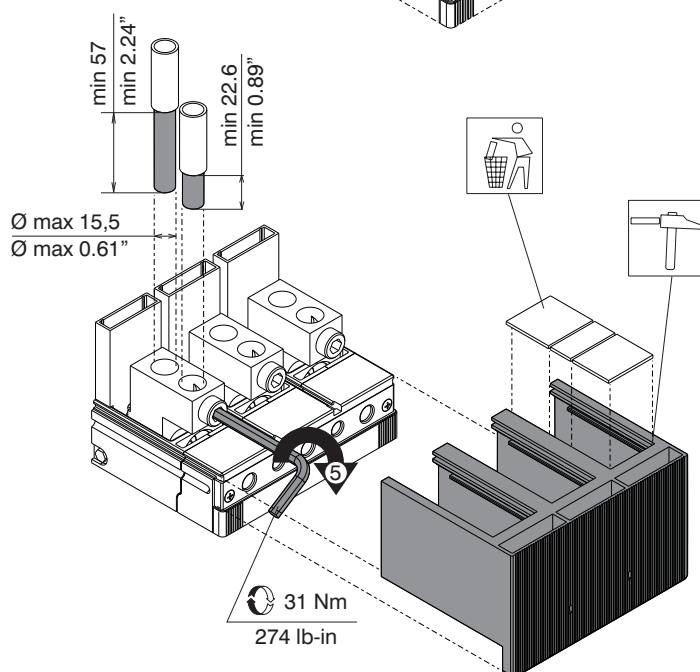
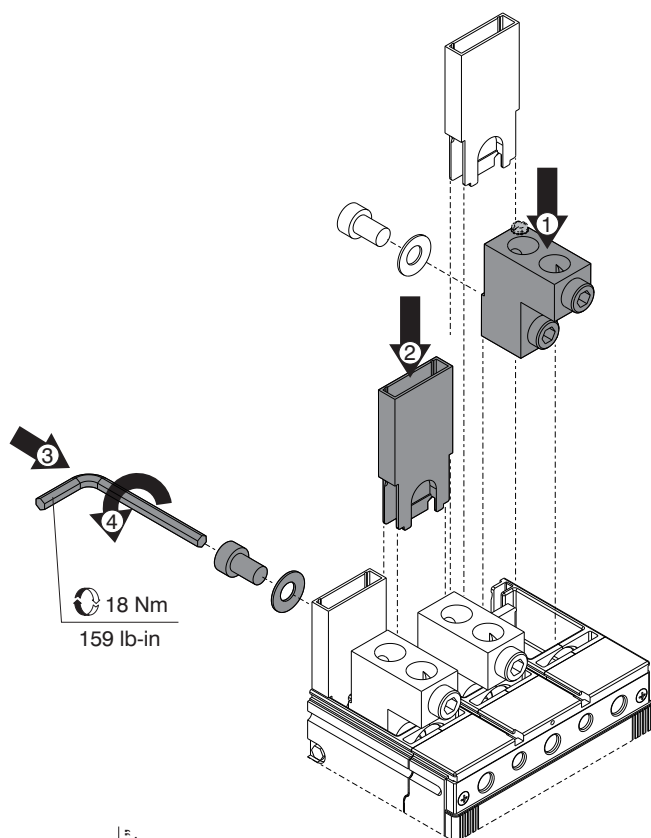


STRANDED

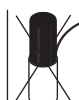


Cu Al

MAX 240 mm²
MIN 95 mm²
MAX 500Kcmil
MIN 3/0 AWG



STRANDED

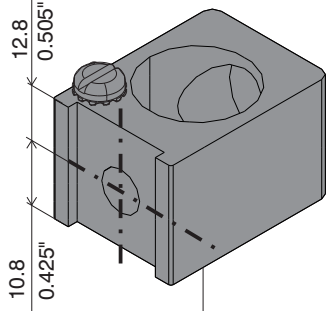


Cu Al

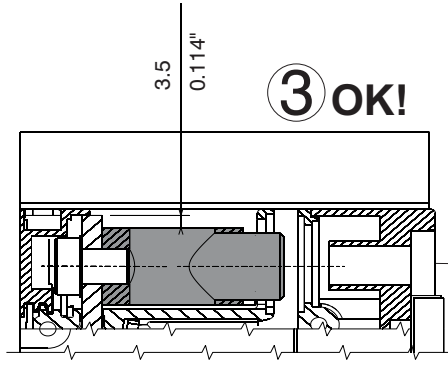
MAX	120 mm ²
MIN	95 mm ²
MAX	250 Kcmil
MIN	2/0 AWG

6

1
OK!

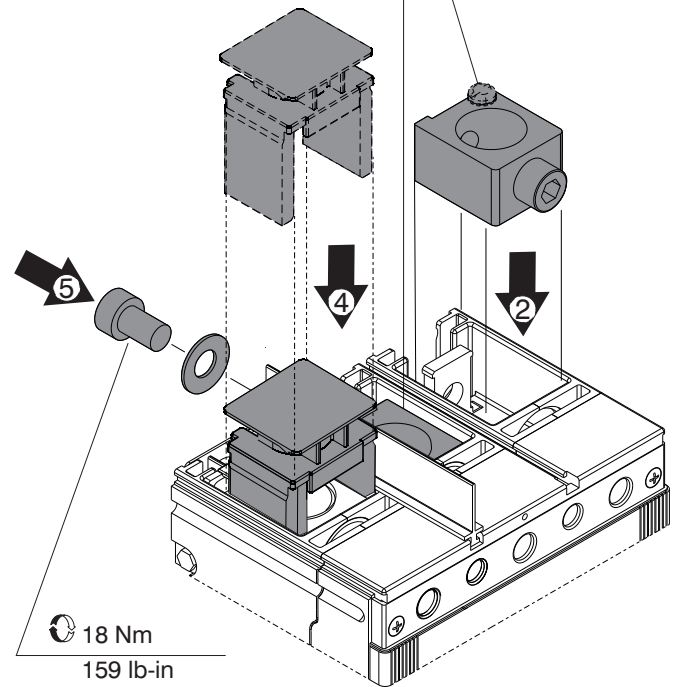
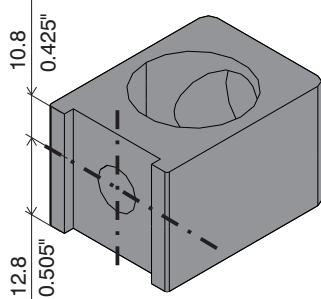


3 OK!

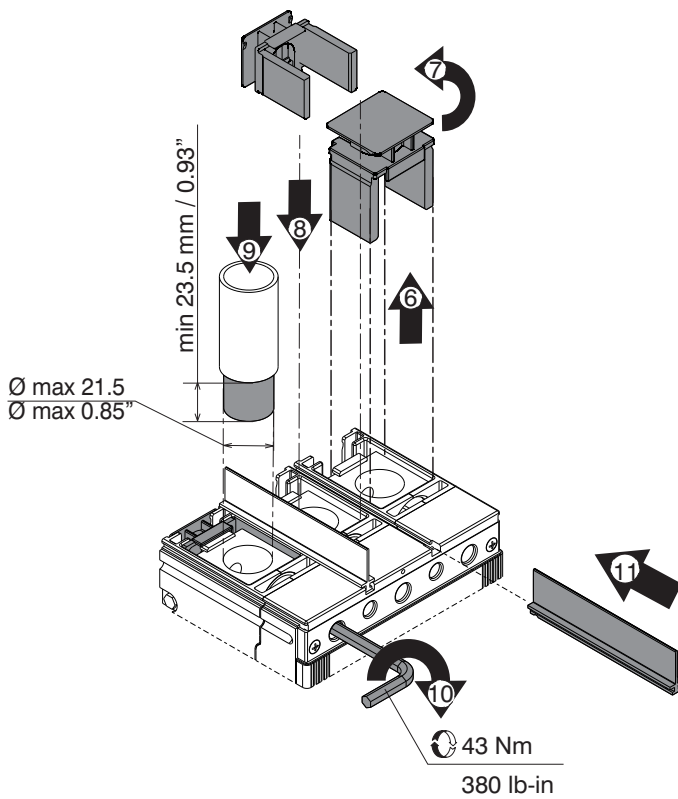


T5
UL

NO!!



18 Nm
159 lb-in



STRANDED

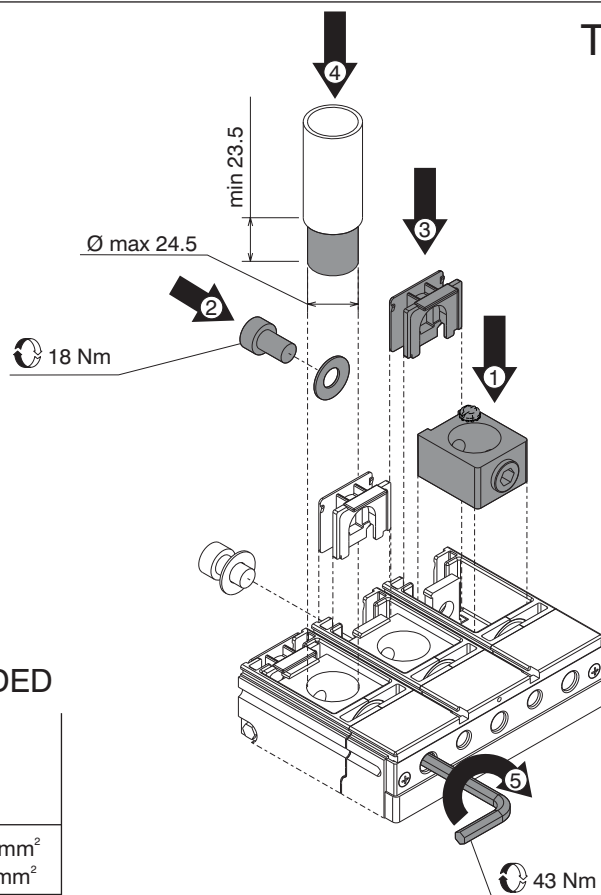


Cu Al

MAX	240 mm ²
MIN	120 mm ²
MAX	500Kcmil
MIN	250Kcmil

7

T5



STRANDED



T5

MAX 300 mm²
MIN 185 mm²

8

T5



These connectors can be used on a load side of a circuit breaker to distribute power to different loads. These connectors are not intended for use on a line side.

Questi morsetti posso essere installati sull'interruttore lato carico per distribuire l'alimentazione a differenti carichi. L'uso di questi morsetti sull'interruttore lato alimentazione è escluso.

Diese Klemmen können auf dem lastseitigen Leistungsschalter zur Verteilung der Stromversorgung auf unterschiedliche Lasten installiert werden. Die Benutzung dieser Klemmen auf dem netzseitigen Leistungsschalter ist ausgeschlossen.

Ces bornes peuvent être montées sur le disjoncteur côté charge pour distribuer l'alimentation à différentes charges. L'utilisation de ces bornes sur le disjoncteur côté alimentation est exclue.

Estos bornes pueden ser instalados en el interruptor, lado carga, para distribuir la alimentación a diferentes cargas. Se excluye el uso de estos bornes en el interruptor del lado alimentación.

Cu Stranded



IEC	MAX	50 mm ²
	MIN	16 mm ²
UL*	MAX	1/0 AWG
	MIN	6 AWG

*Copper cables only

