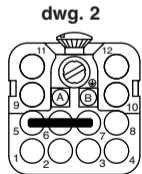
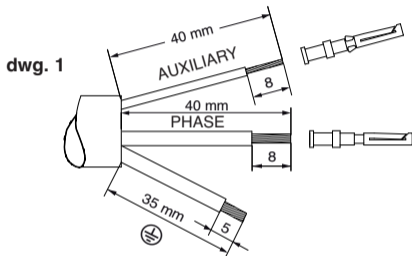


WIRING INSTRUCTIONS FOR CQF 12 WITH STAR CONNECTION OF MOTOR WINDINGS



- 1 - Cut and strip the wires as shown in dwg. 1
- 2 - Crimp the contacts on the phase and auxiliary wires
- 3 - Connect the PE (⊕) wire to the connector ground clamp and fix it by the screw
- 5 - Insert the bridge according to the dwg. 2
- 6 - Insert the remaining contacts and the Ⓐ and Ⓑ coding pins, if needed



CQF 12

(termination side)

5-6-7	BRIDGE W2-U2-V2
1	L1
2	L2
3	L3
4	A3 - PTC/KTY (2) or fan or stagnation heating
8	A4 - PTC/KTY (2) or fan or stagnation heating
9	A5 - brake 0V DC (0V AC)
10	A1 - PTC/KTY (1)
11	A6 - brake 24V DC (400V AC)
12	A2 - PTC/KTY (1)
⊕	protective earth

