

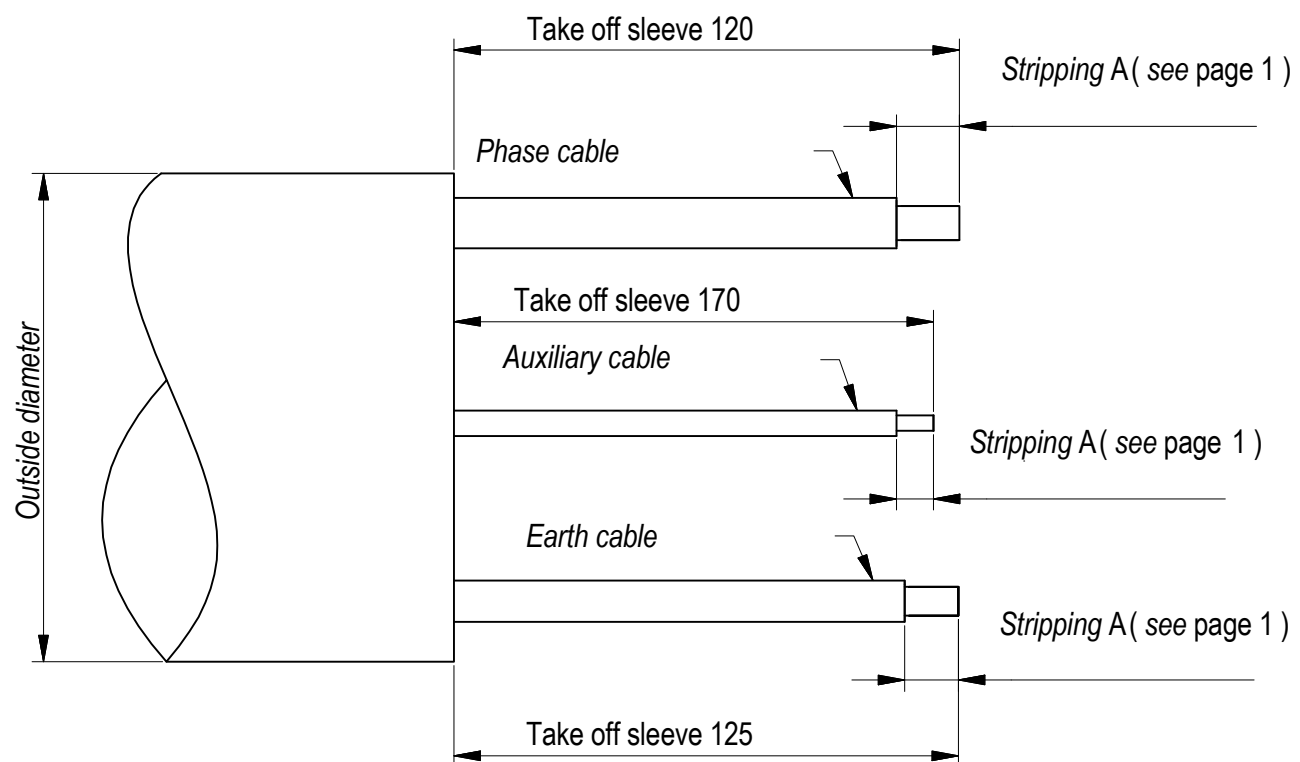
Ind	Description	Reference	Cont.	Strip. A
6	PHASE FEMALE CONTACT CAL.10	12548-5000	4	
5	AUXILIARY PIN CAL.4	13333-5000	2	19
4	4+E FEMALE CONTACT CARRIER	20718-0000	1	
3	APPLIANCE INLET CASING	31706-0000	1	
2	CABLE TERMINAL TO SCREW 50-70 <sup>2</sup>	13286-5000		26
	CABLE TERMINAL TO CRIMP OR SOLDER 70 <sup>2</sup>	11325-0110		29
1	EARTH PIN CAL.10	11249-0110	1	

## ASSEMBLY INSTRUCTIONS

- 1- PREPARE THE CABLES AS SCHEME BELOW.
- 2- CRIMP OR SOLDER CABLE TERMINALS (2) ON PHASE CABLES AND EARTH CABLE [ TOOL Nr 6 AND 7 ].FOR CABLE TERMINALS TO SCREW [ TOOL Nr 4 ].
- 3- UNSCREW PLATE (3.2) [ TOOL Nr 3 ].
- 4- SLIDE SEAL (3.1), PLATE (3.2) AND NUT (3.3) OVER THE CABLE.
- 5- ENGAGE EARTH CONTACT (1) IN THE HOLE OF EARTH EAR IN THE MIDDLE OF INLET CASING (3).
- 6- PLACE CABLE TERMINAL (2) OF EARTH CABLE AT THE BACKSIDE OF EARTH CONTACT (1), SCREW CONTACT, WHEN CABLE TERMINAL HEXAGON TOUCH EARTH EAR OF INLET CASING (3), PUSH IT INSIDE OF EARTH EAR TO BLOCK IT, THEN TIGHTEN CONTACT (1) ( TORQUE 4Nm ) [ TOOL Nr 1 AND 2 ].
- 7- REMOVE SCREWS OF CONTACTS (5) [ TOOL Nr 5 ], INTRODUCE CONTACTS IN FRONT OF FEMALE CONTACT CARRIER (4). INTRODUCE PILOT CABLES IN BACKSIDE OF CONTACTS AND PUT SCREW IN CONTACTS THEN TIGHTEN [ TOOL Nr 5 ].
- 8- INTRODUCE EACH CABLE TERMINAL (2) AT THE BACKSIDE OF FEMALE CONTACT CARRIER (4), HEXAGON OF CABLE TERMINAL MUST CORRESPOND WITH HEXAGON INSIDE OF THE FEMALE CONTACT CARRIER, THEN SCREW CONTACTS (6) IN THE FRONT OF FEMALE CONTACT CARRIER ( TORQUE 4Nm ) [ TOOL Nr 1 AND 2 ].
- 9- INTRODUCE INSERT (4) IN INLET CASING (3) AND FIX PLATE (3.2) [ TOOL Nr 3 ]. DO NOT FORGET PLACE NUT (3.3) BETWEEN PLATE (3.2) AND INLET CASING (3).
- 10- SEAL (3.1) AT THE BACKSIDE OF PLATE (3.2).

### LIST OF TOOLS \*

- 1- TORQUE WRENCH FACOM REF. J.306A50
- 2- SOCKETS FACOM : 3/8" Nr12 REF: J.12LA  
3/8" Nr14 REF: J.14
- 3- ANGLED SOCKET WRENCH OR OPEN END WRENCH 10mm
- 4- ALLEN KEY Nr3  
Nr4
- 5- FLAT SCREWDRIVER Nr 3
- 6- CRIMPING TOOL KLAUKE HK 120 U
- 7- KLAUKE CRIMPING JAW: 70<sup>2</sup> REF: HNFF 13/70



\* TOOL REFERENCES ARE ONLY RECOMMENDED AND GIVEN AS EXAMPLES. TOOLS ARE NOT PROVIDED OR IMPOSED BY SCAME.