

Ind	Description	Reference	Cont.	Strip. A
6	FEMALE PHASE CAL.10	899.SP2FC10	4	
5	MALE PILOT PIN CRIMP CAL.4	899.SP2MP04	2	19
4	SHORT INSERT (PLUG) 4P+E	899.SP2PI4	1	
3	APPLIANCE INLET CASING		1	
2	SCREW TERM.50 ² -70 ² EA/PH 4P+E	899.SP2FE70S		26
	CRIMPING TERM.70 ² EA/PH 4P+E	899.SP2FE70		29
1	MALE EARTH CONTACT CAL.10	899.SP2ME10	1	

PRODUCT REFERENCE

899.AS2AR450V
899.AS2AR470

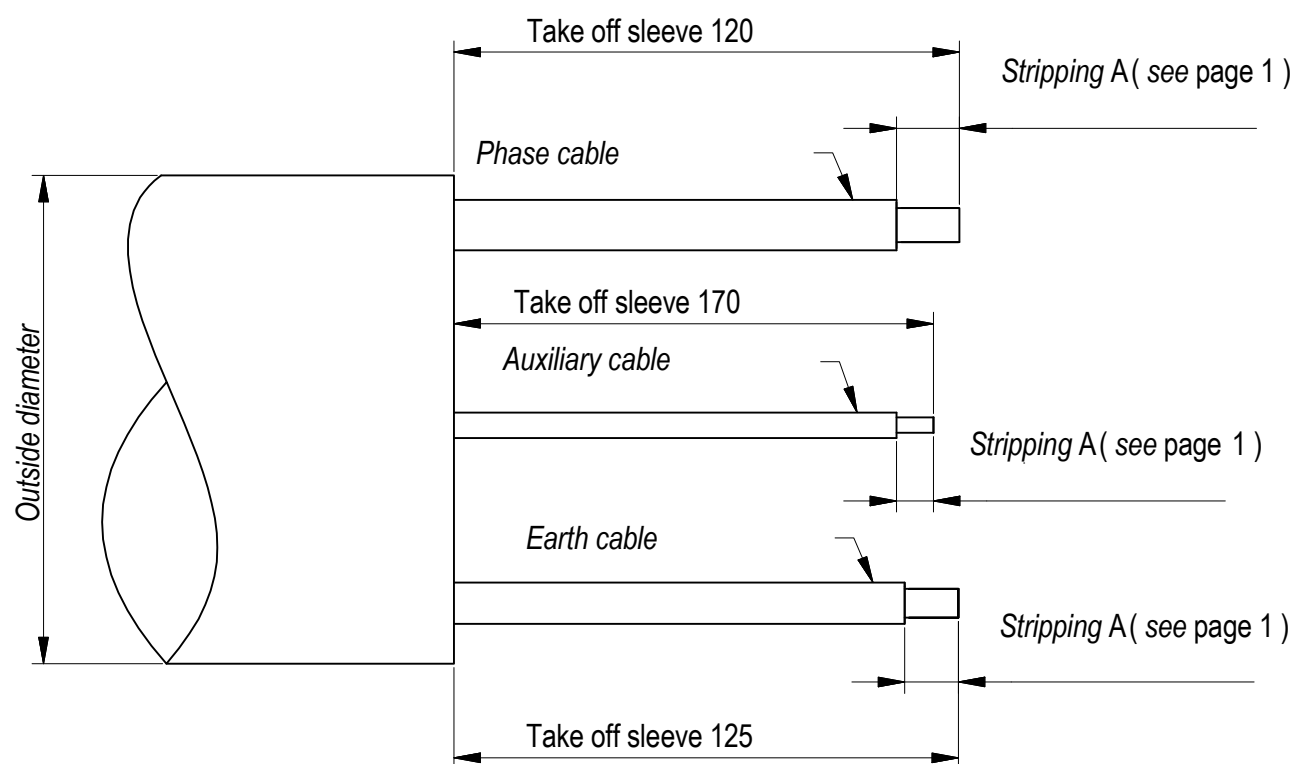
SCAME
S.p.A.
PARRE - (Bergamo)
zp90982-27-2_mp39416

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: 70² REF: HNFF 13/70



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