

7	CRIMPING TERM.95° EARTH	899.SP2FE95		30
	SCREW TERM.50°-70° EA/PH 4P+E	899.SP2FE70S		26
	CRIMPING TERM.70° EA/PH 4P+E	899.SP2FE70		29
6	SOCKET CASING		1	
5	LONG INSERT (SOCKET) 3P+E	899.SP2SI3	1	
4	MALE PHASE CONTACT CAL.10	899.SP2MC10	3	
3	SCREW TERM.50°-70° PHASE	899.SP2SC70		26
	CRIMPING TERM.95° PHASE	899.SP2CP95		30
	CRIMPING TERM.70° PHASE	899.SP2CP70		29
2	FEMALE PILOT PIN CRIMP CAL.6	899.SP2FP06	2	19
1	FEMALE EARTH CONTACT CAL.10	899.SP2FE10	1	
Ind	Description	Reference	Cont.	Strip. A

PRODUCT REFERENCE

899.AS2DE350V
899.AS2DE370
899.AS2DE395

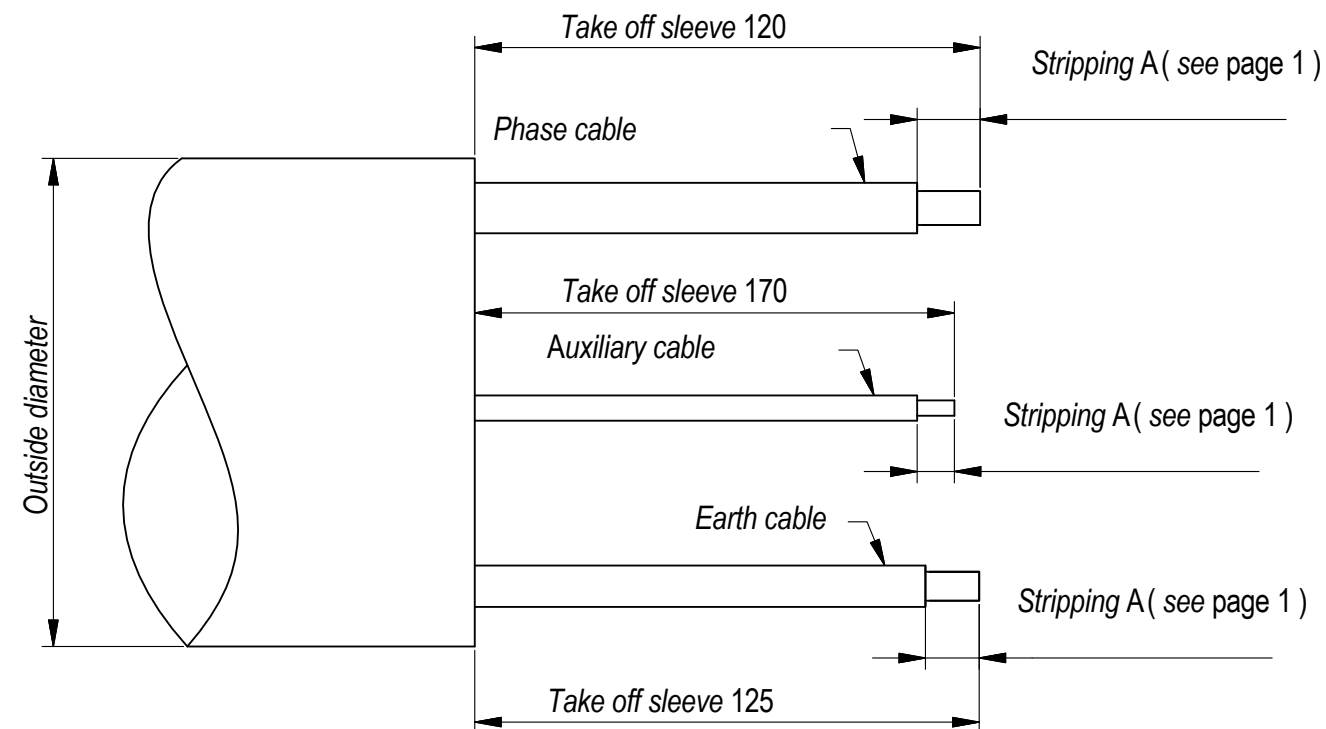
SCAME
S.p.A.
PARRE - (Bergamo)
zp90982-20-2_mp39409

ASSEMBLY INSTRUCTIONS

- 1- PREPARE THE CABLES AS SCHEME BELOW.
- 2- CRIMP OR SOLDER CABLE TERMINALS (3;7) ON PHASE CABLES AND EARTH CABLE [TOOL Nr 6 AND 7], FOR CABLE TERMINALS TO SCREW (3) [TOOL Nr 4].
- 3- UNSCREW FLANGE (6.1) [TOOL Nr 3] THEN SLIDE IT OVER THE CABLE WITH SHOULDER SIDE TO THE FRONT.
- 4- ENGAGE EARTH CONTACT (1) IN THE HOLE OF EARTH EAR IN THE MIDDLE OF SOCKET CASING(6).
- 5- PLACE CABLE TERMINAL (7) OF EARTH CABLE AT THE BACKSIDE OF EARTH CONTACT (1), SCREW CONTACT, WHEN CABLE TERMINAL HEXAGON TOUCH EARTH EAR OF SOCKET CASING (6), PUSH IT INSIDE OF EARTH EAR TO BLOCK IT, THEN TIGHTEN CONTACT (1) (TORQUE 4Nm) [TOOL Nr 1 AND 2].
- 6- REMOVE SCREWS OF CONTACTS (2) [TOOL Nr 5], INTRODUCE CONTACTS IN FRONT OF INSERT (5). INTRODUCE PILOT CABLES IN BACKSIDE OF CONTACTS AND PUT SCREW IN CONTACTS THEN TIGHTEN [TOOL Nr 5].
- 7- INTRODUCE EACH CABLE TERMINAL (3) AT THE BACKSIDE OF IP2X MALE PIN (5), HEXAGON OF CABLE TERMINAL MUST CORRESPOND WITH HEXAGON INSIDE OF THE IP2X PHASE MALE PIN , THEN SCREW CONTACTS (4) IN THE FRONT OF IP2X PHASE MALE PIN (TORQUE 4Nm) [TOOL Nr 1 AND 2].
- 8- INTRODUCE IP2X PHASE MALE PIN (5) IN THE SOCKET (6) AND FIX FLANGE (6.1) [TOOL Nr 3].
- 9- PLACE SEAL (6.1) AT THE BACKSIDE OF SOCKET CASING (6).

LIST OF TOOLS *

- 1- TORQUE WRENCH FACOM REF. J.306A50
- 2- SOCKETS FACOM : 3/8" N°14 REF: J.14
3/8" N°12 REF: J.12LA
- 3- ANGLED SOCKET WRENCH OR OPEN END WRENCH 10mm 4- ALLEN KEY Nr 4
- 5- FLAT SCREWDRIVER Nr 3
- 6- CRIMPING TOOL KLAUKE HK 120 U
- 7- KLAUKE CRIMPING JAW: 70° REF: HNFF 13/70
95° REF: HNFF 13/95



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