

7	APPLIANCE INLET CASING		1	
6	SCREW TERM.50 <sup>2</sup> -70 <sup>2</sup> EA/PH 4P+E	899.SP2FE70S		26
	CRIMPING TERM.95 <sup>2</sup> EARTH	899.SP2FE95		30
5	SCREW TERM.50 <sup>2</sup> -70 <sup>2</sup> PHASE	899.SP2SC70		26
	CRIMPING TERM.95 <sup>2</sup> PHASE	899.SP2CP95		30
4	SHORT INSERT (PLUG) 3P+E	899.SP2PI3	1	
3	FEMALE PHASE CAL.10	899.SP2FC10	3	
2	MALE EARTH CONTACT CAL.10	899.SP2ME10	1	
1	MALE PILOT PIN CRIMP CAL.6	899.SP2MP06	2	9
Ind	Description	Reference	Cont.	Strip. A

PRODUCT REFERENCE

899.AS2AR350V  
899.AS2AR370  
899.AS2AR395

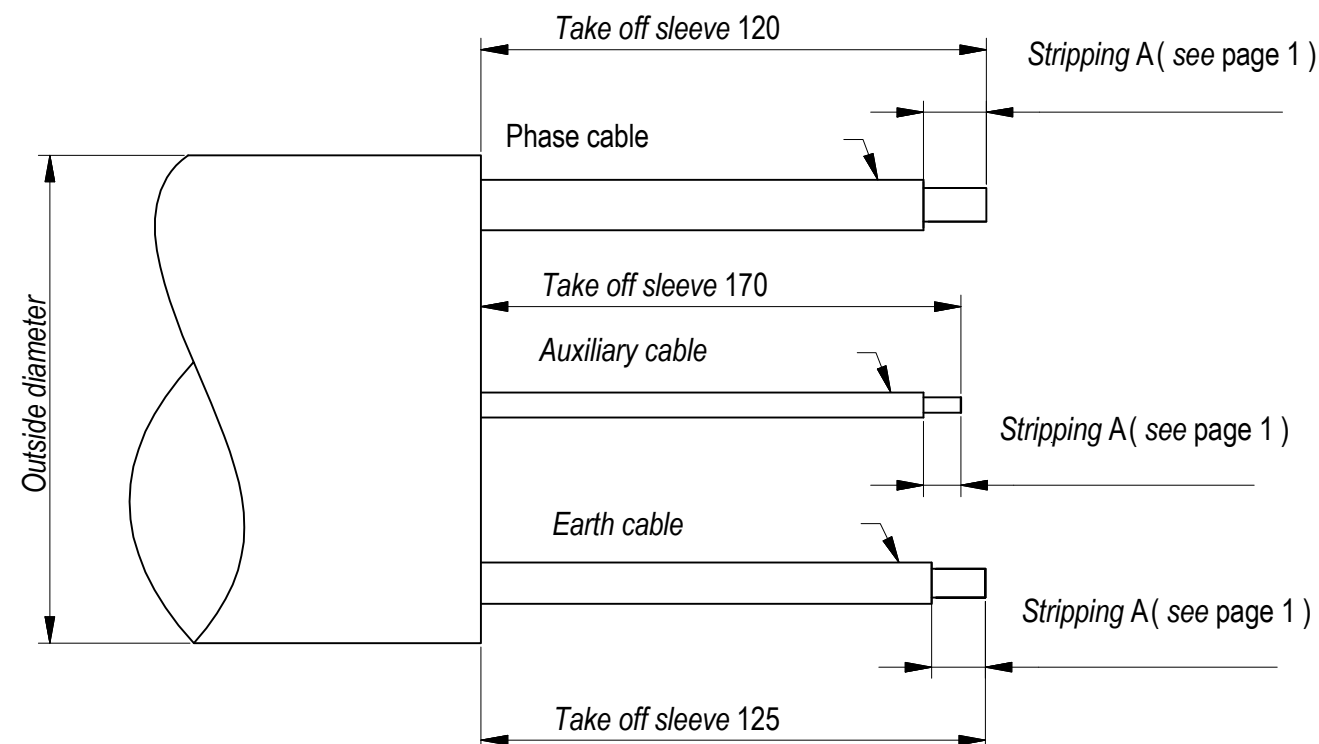
**SCAME**  
S.p.A.  
PARRE - (Bergamo)  
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## ASSEMBLY INSTRUCTIONS

- 1- PREPARE THE CABLES AS SCHEME BELOW.
- 2- CRIMP OR SOLDER CABLE TERMINALS (5;6) ON PHASE CABLES AND EARTH CABLE [ TOOL Nr 6 AND 7 ]. FOR CABLE TERMINALS TO SCREW [ TOOL Nr 4 ].
- 3- UNSCREW PLATE (7.2) [ TOOL Nr 3 ].
- 4- SLIDE SEAL (7.1) AND PLATE (7.2) OVER THE CABLE.
- 5- ENGAGE EARTH CONTACT (2) IN THE HOLE OF EARTH EAR IN THE MIDDLE OF INLET CASING (7).
- 6- PLACE CABLE TERMINAL (6) OF EARTH CABLE AT THE BACKSIDE OF EARTH CONTACT (2), SCREW CONTACT, WHEN CABLE TERMINAL HEXAGON TOUCH EARTH EAR OF INLET CASING (7), PUSH IT INSIDE OF EARTH EAR TO BLOCK IT, THEN TIGHTEN CONTACT (2) ( TORQUE 4Nm ) [ TOOL Nr 1 AND 2 ].
- 7- REMOVE SCREWS OF CONTACTS (1) [ TOOL Nr 5 ], INTRODUCE. INTRODUCE PILOT CABLE IN BACKSIDE OF INSERT (4) TO GO OUT IN FRONT. CRIMP CONTACTS (1) ON CABLE [ TOOL Nr 8 ] INTRODUCE CONTACTS (1) IN INSERT (4) TIGHTEN SCREW ON CONTACT (1) [TOOL Nr 1].
- 8- INTRODUCE EACH CABLE TERMINAL (5) 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 (3) IN THE FRONT OF FEMALE CONTACT CARRIER ( TORQUE 4Nm ) [ TOOL Nr 1 AND 2 ].
- 9- INTRODUCE INSERT (4) IN INLET CASING (7) AND FIX PLATE (7.2) [ TOOL Nr 3 ]. DO NOT FORGET PLACE NUT (7.3) BETWEEN PLATE (7.2) AND INLET CASING (7).
- 10- SEAL (7.1) AT THE BACKSIDE OF PLATE (7.2).

### LIST OF TOOLS \*

- 1- TORQUE WRENCH FACOM REF. J.306A50
- 2- SOCKETS FACOM : 3/8" Nr14 REF: J.14LA
- 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: 95° REF: HNFF 13/95
- 8-CRIMPING TOOL CEMBRE HN1



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