



6	MALE PILOT PIN CAL.4	899.SP5MP04	2	19
5	MALE EARTH CONTACT CAL.12	899.SP5ME12	1	
	FEMALE PHASE CAL.16	899.SP5FC16		
4	FEMALE PHASE CAL.12	899.SP5FC12		
3	SHORT INSERT (PLUG) 4P+E	899.SP5PI4	1	
2	APPLIANCE INLET CASING		1	
1	CRIMPING TERMINAL 185 ²	899.SP5CP185		32
	CRIMPING TERMINAL 150 ²	899.SP5CP150		35
	CRIMPING TERMINAL 120 ²	899.SP5CP120		35
	CRIMPING TERMINAL 95 ²	899.SP5C95		32
Ind	Description	Reference	Cont.	Strip. A

PRODUCT REFERENCE

899.AS5AR412
 899.AS5AR415
 899.AS5AR415-16
 899.AS5AR418-16
 899.AS5AR495

SCAME
 S.p.A.
 PARRE - (Bergamo)
 zp90982-35-2_mp39424

ASSEMBLY INSTRUCTIONS

- 1- PREPARE THE CABLES AS SCHEME BELOW.
- 2- CRIMP OR SOLDER CABLE TERMINALS (1) ON PHASE CABLES AND EARTH CABLE [TOOL Nr 5 AND 6].
- 3- UNSCREW SUPPORT (2.2) [TOOL Nr 3] THEN SLIDE SEAL (2.1), SUPPORT (2.2) AND NUT (2.3) OVER THE CABLE.
- 4- ENGAGE EARTH CONTACT (5) IN THE HOLE OF EARTH EAR IN THE MIDDLE OF INLET CASING (2).
- 5- PLACE CABLE TERMINAL (1) OF EARTH CABLE AT THE BACKSIDE OF EARTH CONTACT (5), SCREW CONTACT, WHEN CABLE TERMINAL HEXAGON TOUCH EARTH EAR OF INSERT CASING (2), PUSH IT INSIDE OF EARTH EAR TO BLOCK IT, THEN TIGHTEN CONTACT (5) (TORQUE 20Nm) [TOOL Nr 1 AND 2].
- 6- REMOVE SCREWS OF CONTACTS (6) [TOOL Nr 4], INTRODUCE CONTACTS IN FRONT OF FEMALE CONTACT CARRIER (3). INTRODUCE PILOT CABLES IN BACKSIDE OF CONTACTS AND PUT SCREW IN CONTACTS THEN TIGHTEN [TOOL Nr 4].
- 7- INTRODUCE EACH CABLE TERMINAL (1) AT THE BACKSIDE OF FEMALE CONTACT CARRIER (3), HEXAGON OF CABLE TERMINAL MUST CORRESPOND WITH HEXAGON INSIDE OF THE FEMALE CONTACT CARRIER, THEN SCREW CONTACTS (4) IN THE FRONT OF FEMALE CONTACT CARRIER (TORQUE 20Nm) [TOOL Nr 1 AND 2].
- 8- INTRODUCE FEMALE CONTACT CARRIER (3) IN INLET CASING (2) AND FIX SUPPORT (2.2) [TOOL Nr 3]. DON'T FORGET TO PUT NUT (2.3) BETWEEN SUPPORT (2.2) AND INLET CASING (2).
- 9- PLACE SEAL (2.1) AT THE BACKSIDE OF INLET CASING (2).

LIST OF TOOLS *

- 1- TORQUE WRENCH FACOM REF. J.306A50
- 2- SOCKETS FACOM : 3/8" Nr19 REF: J.19
3/8" Nr22 REF: J.22
3/8" Nr17 REF: J.17LA
- 3- ANGLED SOCKET WRENCH 13mm
- 4- FLAT SCREWDRIVER Nr 3
- 5- CRIMPING TOOL KLAUKE HK 120 U
- 6- KLAUKE CRIMPING JAW: 95° REF: HNFF 13/95
120° REF: HNFF 13/120
150° REF: HNFF 13/150
185° REF: HNFF 13/185

