



EU DECLARATION OF CONFORMITY

We, ICMA S.p.A., manufacturer of components for heating, cooling and sanitary distribution systems, based in Cuggiono (MI), via Garavaglia, 4, whose design and production processes comply with the requirements of UNI EN ISO 9001,

DECLARES THAT

The linear connector for power supply of UPM3 P65P3280153 pump and the PWM signal connector for UPM3 P64P3280153 pump comply with the following standards:

- EN 61984 Connectors - Safety prescriptions and tests
- EN 60352-2 Solderless connections Part 2: Crimped connections - General requirements, test methods and practical guidance
- EN 60512-16-4 Connectors for electronic equipment - Tests and measurements - Part 16-4: Mechanical tests on contacts and terminations - Test 16d: Tensile strength (crimped connections)
- EN 60695-2-11 Fire hazard testing - Part 2-11: Glowing/hot-wire based test methods - Glow-wire flammability test method for end products (GWEPT)
- EN 60695-2-10 Fire hazard testing - Part 2-10: Glowing/hot-wire based test methods - Glow-wire apparatus and common test procedure
- EN 60335-1 Household and similar electrical appliances - Safety - Part 1: General requirements (§ 30.2.3.1 - § 30.2.3.2)
- EN 60695-10-2 Fire hazard testing - Part 10-2: Abnormal heat - Ball pressure test method
- EN 60512-4-1 Connectors for electronic equipment - Tests and measurements - Part 4-1: Voltage stress tests - Test 4a: Voltage proof
- EN 60512-17-3 Connectors for electronic equipment - Tests and measurements - Part 17-3: Cable clamping tests - Test 17c: Cable clamp resistance to cable pull
- EN 60529 Degrees of Protection Provided by Enclosures (IP Code)

Cuggiono (MI) – 24/04/2024

The Chief Executive Officer
Stefano Fracchia

Declaration N° DC.C6XP328.04.24.EN