

Statement of Conformity

This certifies that the following designated product:

Product: Raspberry PLC CPU - Configurable

Model Part No.	Trade Part No.
012002000000	Raspberry PLC Ethernet CPU (Raspberry Pi 4B 2GB RAM Included + 8GB pSLC SIM W/Linux)
012002000200	Raspberry PLC Ethernet 21 I/Os Analog/Digital PLUS (Raspberry Pi 4B 2GB RAM Included + 8GB pSLC SIM W/Linux)
012002000400	Raspberry PLC Ethernet 42 I/Os Analog/Digital PLUS (Raspberry Pi 4B 2GB RAM Included + 8GB pSLC SIM W/Linux)
012002000600	Raspberry PLC Ethernet 58 I/Os Analog/Digital PLUS (Raspberry Pi 4B 2GB RAM Included + 8GB pSLC SIM W/Linux)
012002000100	Raspberry PLC Ethernet 19R I/Os Analog/Digital PLUS (Raspberry Pi 4B 2GB RAM Included + 8GB pSLC SIM W/Linux)
012002000300	Raspberry PLC Ethernet 38R I/Os Analog/Digital PLUS (Raspberry Pi 4B 2GB RAM Included + 8GB pSLC SIM W/Linux)
012002000500	Raspberry PLC Ethernet 57R I/Os Analog/Digital PLUS (Raspberry Pi 4B 2GB RAM Included + 8GB pSLC SIM W/Linux)
012002000700	Raspberry PLC Ethernet 38AR I/Os Analog/Digital PLUS (Raspberry Pi 4B 2GB RAM Included + 8GB pSLC SIM W/Linux)
012002000800	Raspberry PLC Ethernet 53ARR I/Os Analog/Digital PLUS (Raspberry Pi 4B 2GB RAM Included + 8GB pSLC SIM W/Linux)

012002000900	Raspberry PLC Ethernet 57AAR I/Os Analog/Digital PLUS (Raspberry Pi 4B 2GB RAM Included + 8GB pSLC SIM W/Linux)
012002001000	Raspberry PLC Ethernet 54ARA I/Os Analog/Digital PLUS (Raspberry Pi 4B 2GB RAM Included + 8GB pSLC SIM W/Linux)
012002001100	Raspberry PLC Ethernet 50RRA I/Os Analog/Digital PLUS (Raspberry Pi 4B 2GB RAM Included + 8GB pSLC SIM W/Linux)

Company Name: **Boot & Work Corp, S.L.**

This product is herewith confirmed to comply with the requirements set out in the Council Directive on the Approximation of the laws of the Member States relating to Electromagnetic Compatibility Directive (2014/35/EU). For the evaluation regarding EMC, the following standards were applied:

RFI Emission:

EN 61131-2:2007 : Clause 8: Zone A/B EMC and Clause 11: LVD

EN 61000-6-4: 2007 : Limits for harmonic current emission

EN 61000-6-2:2005 : Limitation of voltage fluctuation and flicker in low

voltage supply system.

Immunity:

EN 61131-2:2007 : Product standard

RoHs Compliance:

EU directives 2011/65/EU and 2015/863/EU restrict the use of the following 10 substances in the manufacture of certain specific types of electrical equipment.

Although the restriction is not legally applicable to the components, it is recognized that their compliance is relevant to many customers.

Definition of compliance with the RoHS directive:

- RoHS compliant means that the product does not contain any of the substances restricted in the concentrations and applications prohibited by the Y directive (for components)
- The product is capable of being processed at the higher temperatures required by lead-free welding compared to conventional welding.

The restricted substances and their maximum concentrations allowed in the homogeneous material are:

Substance	Concentration
Lead	0.1%
Mercury	0.1%
PBB (Polybrominated Biphenyl)	0.1%
PBDE (Polybrominated Biphenyl Ether)	0.1%
Hexavalent chromium	0.1%
Cadmium	0.01%
DEHP (Bis (2-ethylhexyl) phthalate)	0.1%
BBP (Benzyl and Butyl Phthalate)	0.1%
DBP (Dibutyl Phthalate)	0.1%
DIBF (Diisobutyl Phthalate)	0.1%

This verification is based on a single evaluation of one simple of above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab logo.

Date: Ap. 24th, 2020

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