

Datasheet for: BPS5120MP

Product Type: Standard Balanced Power Supply

5000VA Multi primary 230-240-250V to 230V CTE, MCB & RCBO Hardwired. For use in areas where incoming mains voltage exceeds the 230V standard.

VA 5000 Input Voltage 230

Input

Termination Screw terminals

Input Current 20 amps 20

Output Voltage 230V CTE

Output Notes

May be used as 230V giving 230V balanced output or 240V giving 230V output. There is also a 250V primary winding for

high voltage areas which will lower the output voltage by about 8%. Especially popular in Australia in high voltage areas.

Output Screw terminals

Product Case P5 Industrial floor/wall mounting case IP23

Dimension Ht:353 L: 350 W:242 (mm)

Weight 36kg

Primary
Protection

MCB'S 20A 2P+N Type C

Secondary Protection RCBO 20A 2P Type C

Surge SL35 Surge Limiter

Product Type Safety Isolating transformer Conforms to EN61558-2-23 CE & RoHS

Commodity code: 851539130

RoHS Certificate: Airlink Transformers certifies and testifies that all the products and goods delivered and invoiced, do not contain any of the hazardous substances as mentioned in the 2011/65/EU European directives (RoHS). Particularly these products do not contain: Heavy metals such as Pb, Cd, Cr6+ Bifenil Polybromurate (PBB) Ethere Difenil Polybromurate (PEDE)







Declaration of Conformity: Airlink Transformers declare that the product BPS5120MP conforms to current European safety and EMC regulation EN61558-2-6 (Safety Isolating transformer) CE & RoHS compliant. Manufactured to Class A 105deaC.

Declaration by the Exporter: The exporter of the product covered by this document declares that these products are of EU preferential origin. 02/01/2025

