

Verification Report

No. CANEC1315295401

Date: 26 May 2014

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AUSTIN HUGHES ELECTRONICS LTD.

UNIT 3608-12,CABLE TV TOWER 9 HOI SHING ROAD TSUEN WAN N T,HONG KONG

Sample Name : Power Distribution Unit
SGS Job No. : CP13-051776 - GZ
Internal Reference No. : 2.1.1
Tested Basic Model No. V4C13/2C19-30A-MT
(P.O. No.) :
Client Ref. Info. : See remark (3)
Date of Sample Received : 30 Sep 2013
Verification Period : 30 Sep 2013 - 26 May 2014
Verification Requested : With reference to RoHS Directive 2011/65/EU recasting 2002/95/EC.
Verification Method : Please refer to next page(s).
Verification Result : Please refer to next page(s).
Verification Conclusion : Based on the review of previous reports and verification results of the submitted samples, the results of Cadmium, Lead, Mercury, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs) comply with the limits as set by RoHS Directive 2011/65/EU recasting 2002/95/EC.
Note : The test results are related only to the tested items. The report shall not be reproduced except in full without the written approval of the testing laboratory.

Signed for and on behalf of
SGS-CSTC Ltd.



Approved Signatory



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(3) According to declaration from client, the materials in models as below are the same as those in model :
V4C13/2C19-30A-MT.

VX-XA-X/X_X/XX-X/X & HX-XA-X/X_X/XX-X/X
VPX-XA-X/X_X/XX-X/X & HPX-XA-X/X_X/XX-X/X

V & VP & H & HP difference:

V&VP is a Vertical type, denoted series coded identification. H&HP is a Horizontal type, denoted series coded identification.

First "X" : denoted Outlet Number and Outlet Type, is Outlet Number may be 1 to 48, Outlet Type is may be "US" or "C13" or "C19" or "UK45" or "UK90" or "UK135" or "SCH" or "FR" or Other, "US" = NEMA, "C13" = IEC C13, "C19" = IEC C19, "UK45" = BS1363 45 degree, "UK90" = BS1363 90 degree, "UK135" = BS1363 135 degree, "SCH" = Schuko, "FR" = France, if multiple composition between Outlet type and Outlet Number is " / ";

Second "X" : denoted Total Output Ampere; is may be 0 to 99;

Third "X" : denoted Control or Meter Type, is may be "MT" or "MTS" or "MD" or "W" or "Wi" or "WS" or "WSi" or Blank, "MT" = Monitored PDU, "MTS" = Switched PDU, "MD" = Metered PDU, "W" = kWh Monitored PDU, "Wi" = Outlet Level kWh Monitored PDU, "WS" = kWh Switched PDU, "WSi" = Outlet Level kWh Switched PDU, Blank = Basic PDU;

Fourth "X" : denoted Protect Type, is may be "F" or "CR" or "GF" or Other, "F" = Fuse, "CR" = Circuit Breaker, "GF" = Individual Fuse; Blank is not Protect;

Fifth X : denoted Input Plug and Wire Type, is may be "EN" or "C14" or "C20" or "OE" or "BS" or "CEE7" or "L620" or "L630" or "L520" or "L530" or "520" or "530" or "515" or "TP" or Other, If there are two input Wires, followed by "/TP", "EN" = EN 60309, "C14" = C14 plug, "C20" = C20 plug, "OE" = Open End, "BS" = BS1363, "CEE7" = CEE7, "L620" = L6-20P, "L630" = L6-30P, "L520" = L5-20P, "L530" = L5-30P, "520" = 5-20P, "530" = 5-30P, "515" = 5-15P, "TP" = Twin Power Wire;

Sixth "X" : denoted Cord Length, is may be "1" or "1.5" or "2" or "2.5" or "3" or "3.5" or "4" or "4.5" or "5" or Other, "1" = 1m / 3.28 feet, "1.5" = 1.5m / 4.92 feet, "2" = 2m / 6.56Feet, "2.5" = 2.5m / 8.2 Feet, "3" = 3m / 9.84 Feet, "3.5" = 3.5m / 11.48 Feet, "4" = 4m / 13.1 Feet, "4.5" = 4.5m / 14.76 feet, "5" = 5m / 16.4 Feet;

Seventh "X" : denoted place from, is may be "T" or "B" or Other, "T" = Top Feed, "B" = Bottom Feed is only for Vertical;

Eighth "X" : denoted Outlet Case Color, is may be "1" or "2" or "3" or "4" or Other, "1" = Black, "2" = White, "3" = Red, "4" = Blue;

Ninth "X" : denoted sensor type or filter type, is may be "T" or "TH" or "EMI" or "SPT" or other.

T = Temperature sensor; TH = Temperature & humidity sensor; EMI = EMI filter; SPT = Surge protector;;



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