

Intertek Testing Services Shanghai, Building No.86, 1198 Qinzhou Road (North), Caohejing Development Zone, Shanghai 200233, China Tel:86 21 6127 8200 Fax:86 21 6495 6263

### **Test Verification of Conformity**

On the basis of the referenced test report(s), the sample(s) of the below product has been found to comply with the relevant harmonized standard(s) to the directive(s) listed on this verification at the time the tests were carried out.

The manufacturer may indicate compliance to only the said directives by signing a DoC himself and may affix the CE marking to products identical to the tested sample(s) if the product complies with all CE marking directives that has the product in their scope. In addition, the manufacturer shall file and keep the documentation according to the rules of the applicable directive(s) and shall consider changes of the standards as they may occur. Additional requirements, additional directives and local laws may be applicable.

**Applicant Name & Address** 

Cixi Hongyl Electronics Co., Ltd. Guan Halwel Industrial Zone East Area, Guan Halwel Town, Cixi, Ningbo, Zhejiang, 315314, P.R. China

Manufacturer Name & Address

1) Cixi Hongyi Electronics Co., Ltd. Ningbo Hongyi Manufacture Electronics Co., Ltd. Common address: Guan Halwel Industrial Zone East Area, Guan Haiwei Town, Cixi, Ningbo, Zhejlang, 315314, P. R. China

Product(s) Tested

Cable reel

Ratings and principal characteristics

None rewirable, 230Vac, IP44 Class I, with a thermal cut-out in side of the faceplate, with 4 way panel type DIN49440-3 socket outlet with or without shutters, with a none rewirable plug with cord H05RR-F 3G1,0-1,5mm², H05RN-F 3G1,0mm<sup>2</sup> and H07RN-F 3G1,0-1,5mm<sup>2</sup>, see annex for detail product informationt.

Model(s)

HJR-9P,HJR-10P,HJR-10DP, HJR-10AP,HJR-10ACP, HJR-9PN,HJR-10PN, HJR-10DPN, HJR-10APN,HJR-10ACPN

**Brand name** 

Relevant Standard(s) / Specification(s) / Directive(s) The Low Voltage Directive 2006/95/EC

Verification Issuing Office Name &

Intertek Testing Services Shanghai

Address

Building No.86, 1198 Qinzhou Road (North), Shanghai

200233, China

Verification Number

SH10050119-V1

Report Number(s)

SH10050119-001 SH10050119-002

NOTE 1: This verification is part of the full test report(s) and should be read in conjunction with it.

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> Leo Shi Manager June 8, 2010





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Tel: 86 21 6127 8200 Fax:: 86 21 6495 6263

# **Annex to Test Verification of Conformity**

This is an Annex to Test Verification of Conformity with SH10050119-V1. The issuing office is Intertek Testing Services Shanghai Building No.86, 1198 Qinzhou Road (North), Shanghai 200233, China

| Туре      | Max.Rated Power full-reeled / unreeled | Cord Information  | Remark   |
|-----------|--|---|--|
| HJR-10P   | 900W (3,9A)<br>/2300W. (10A)           | H05RR-F 3G1,0mm <sup>2</sup> , Max.length 40m<br>H05RN-F 3G1,0mm <sup>2</sup> , Max.length 40m<br>H07RN-F 3G1,0mm <sup>2</sup> , Max.length 40m | With socket outlet With shutter With socket outlet |
|           | 1000 W (4,3A) // 3500 W (15,2A)        | H05RR-F 3G1,5mm <sup>2</sup> , Max.length 40m<br>H07RN-F 3G1,5mm <sup>2</sup> , Max.length 40m  | With shutter                                       |
| HJR-10DP  | 900W (3,9A)<br>/2300W (10A)            | H05RR-F 3G1,0mm <sup>2</sup> , Max.length 40m<br>H05RN-F 3G1,0mm <sup>2</sup> , Max.length 40m<br>H07RN-F 3G1,0mm <sup>2</sup> , Max.length 40m | - With socket outlet<br>With shutter               |
|           | 1000 W (4,3A)<br>/3500 W (15,2A)       | H05RR-F 3G1,5mm <sup>2</sup> , Max.length 50m<br>H07RN-F 3G1,5mm <sup>2</sup> , Max.length 50m  | With socket outlet With shutter                    |
| #JR-10AP  | 900W_(3,9A)<br>=/2300W_(10A)           | H05RR-F-3G1,0mm <sup>2</sup> , Max.length 30m<br>H05RN-F-3G1,0mm <sup>2</sup> , Max.length 30m<br>H07RN-F-3G1,0mm <sup>2</sup> , Max.length 30m | With socket outlet With shutter                    |
|           | 1000 W (4,3A)<br>/3500 W (15,2A)       | H05RR-F 3G1,5mm <sup>2</sup> , Max length 25m<br>H07RN-F 3G1,5mm <sup>2</sup> , Max length 25m  | With socket outlet With shutter                    |
| HJR-10ACP | 900W (3,9A) = /2300W (10A) =           | H05RR-F 3G1,0mm <sup>2</sup> , Max,length 15m<br>H05RN-F 3G1,0mm <sup>2</sup> , Max,length 15m<br>H07RN-F 3G1,0mm <sup>2</sup> , Max,length 15m | With socket outlet With shutter                    |
|           | 1000 W (4,3A)<br>/ 3500 W (15,2A)      | H05RR-F 3G1,5mm <sup>2</sup> , Max.length 10m<br>H07RN-F 3G1,5mm <sup>2</sup> , Max.length 10m  | With socket outlet With shutter                    |
| H.R-9P    | -900W (3,9A)<br>/ 2300W (10A)          | H05RR-F3G1,0mm <sup>2</sup> , Max.length 25m H05RN-F3G1,0mm <sup>2</sup> , Max.length 25m H07RN-F3G1,0mm <sup>2</sup> , Max.length 25m          | With socket outlet With shutter                    |
|           | 1000 W (4,3A)<br>/3500 W (15,2A)       | H05RR-F 3G1,5mm <sup>2</sup> , Max.length 20m<br>H07RN-F 3G1,5mm <sup>2</sup> , Max.length 20m  | -With socket outlet - With shutter ==              |

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## **Annex to Test Verification of Conformity**

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| Type       | Max.Rated Power full-reeled / unreeled | Cord Information  | Remark                               |
|------------|--|---|--------------------------------------|
| HJR-10PN   | - 900W (3,9A)<br>/ 2300W (10A)         | H05RR-F 3G1,0mm <sup>2</sup> , Max.length 40m<br>H05RN-F 3G1,0mm <sup>2</sup> , Max.length 40m<br>H07RN-F 3G1,0mm <sup>2</sup> , Max.length 40m | With socket outlet Without shutter   |
|            | 1000 W (4,3A)                          | H05RR-F 3G1,5mm <sup>2</sup> , Max.length 40m<br>H07RN-F 3G1,5mm <sup>2</sup> , Max.length 40m  | With socket outlet Without shutter   |
| HJR-10DPN  | = 900W (3,9Å) = /2300W (10Å)           | H05RR-F 3G1,0mm <sup>2</sup> , Max.length 40m<br>H05RN-F 3G1,0mm <sup>2</sup> , Max.length 40m<br>H07RN-F 3G1,0mm <sup>2</sup> , Max.length 40m | With socket outlet Without shutter   |
|            | 1000 W (4,3A)<br>/ 3500 W (15,2A)      | H05RR-F 3G1,5mm <sup>2</sup> , Max.length 50m<br>H07RN-F 3G1,5mm <sup>2</sup> , Max.length 50m  | With socket outlet Without shutter   |
| HJR-10APN  | 900W (3,9Å)/2300W (10A)                | H05RR-F 3G1,0mm <sup>2</sup> , Max.length 30m<br>H05RN-F 3G1,0mm <sup>2</sup> , Max.length 30m<br>H07RN-F 3G1,0mm <sup>2</sup> , Max.length 30m | With socket outlet Without shutter   |
|            | - 1000 W (4,3A)<br>/3500 W (15,2A)     | H05RR-F 3G1,5mm <sup>2</sup> , Max length 25m H07RN-F 3G1,5mm <sup>2</sup> , Max length 25m   | With socket outlet - Without shutter |
| HJR-10ACPN | 900W (3,9Å)<br>/ 2300W (10A)           | H05RR-F 3G1,0mm <sup>2</sup> , Max.length 15m<br>H05RN-F 3G1,0mm <sup>2</sup> , Max.length 15m<br>H07RN-F 3G1,0mm <sup>2</sup> , Max.length 15m | With socket outlet Without shutter   |
|            | 73500 W (4,3A) = 73500 W (15,2A)       | H05RR-F3G1,5mm <sup>2</sup> , Max.length 10m<br>H07RN-F3G1,5mm <sup>2</sup> , Max.length 10m  | With socket outlet Without shutter   |
| HJR-9PN    | 900W (3,9A) - 7 2300W (10A)            | H05RR-F3G1,0mm <sup>2</sup> ; Max.length 25m<br>H05RN-F3G1,0mm <sup>2</sup> ; Max.length 25m<br>H07RN-F3G1,0mm <sup>2</sup> ; Max.length 25m    | With socket outlet Without shutter   |
|            | 1000 W (4,3A)<br>/ 3500 W (15,2A)      | H05RR-F 3G1,5mm <sup>2</sup> , Max.length 20m<br>H07RN-F 3G1,5mm <sup>2</sup> , Max.length 20m  | With socket outle                    |

NOTE: This annex is part of the Test Verification of Conformity and should be read in conjunction with it.

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Leo Shi Manager June 8, 2010



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### **Test Verification of Conformity**

On the basis of the tests undertaken, the sample(s) of the below product have been found to comply with the requirements of the referenced specifications at the time the tests were carried out.

**Applicant Name & Address** 

Cixi Hongyi Electronics Co., Ltd.

Guan Halwel Industrial Zone East Area, Guan Halwel Town,

Cixi, Ningbo, Zhejlang, 315314, P.R. China

**Manufacturer Name & Address** 

1) Cixl Hongyi Electronics Co., Ltd.

2) Ningbo Hongyi Manufacture Electronics Co., Ltd

Common address: Guan Halwel Industrial Zone East Area,

Guan Halwel Town, Cixi, Ningbo, Zhejiang, 315314,

P.R. China

Product(s) Tested

Cable reel

Ratings and principal

characteristics

None rewirable, 230Vac, IP44 Class I, with a thermal cut-out in side of the faceplate, with 4 way panel type DIN49440-3

socket outlet with or without shutters, with a none

rewirable plug with cord H05RR-F 3G1,0-1,5mm², H05RN-F 3G1,0mm² and H07RN-F 3G1,0-1,5mm², see annex for detail

product informationt.

Model(s)

HJR-9P,HJR-10P,HJR-10DP, HJR-10AP,HJR-10ACP,

HJR-9PN,HJR-10PN, HJR-10DPN, HJR-10APN,HJR-10ACPN

Brand name

Relevant Standard(s) /

Specification(s) / Directive(s)

EN 61242:1997+A1:2008 DIN VDE 0620-1:2010-02

Verification Issuing Office Name &

Address

Intertek Testing Services Shanghai

Building No.86, 1198 Qinzhou Road (North), Shanghal

200233, China

Verification Number

SH10050119-V2

Report Number(s)

SH10050119-001 SH10050119-002

NOTE 1: This verification is part of the full test report(s) and should be read in conjunction with it.

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# **Annex to Test Verification of Conformity**

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| Type      | Max.Rated Power full-reeled / unreeled | Cord Information  | Remark                          |
|-----------|--|---|---------------------------------|
| HJR-10P   | 900W (3,9A)<br>/ 2300W- (10A)          | H05RR-F 3G1,0mm <sup>2</sup> , Max.length 40m<br>H05RN-F 3G1,0mm <sup>2</sup> , Max.length 40m<br>H07RN-F 3G1,0mm <sup>2</sup> , Max.length 40m | With socket outlet With shutter |
|           | 1000 W (4,3A)<br>-/3500 W (15,2A)      | H05RR-F 3G1,5mm <sup>2</sup> , Max.length 40m<br>H07RN-F 3G1,5mm <sup>2</sup> , Max.length 40m  | With socket outlet With shutter |
| HJR-10DP  | 900W (3,9A)<br>/ 2300W (10A)           | H05RR-F 3G1,0mm <sup>2</sup> , Max.length 40m<br>H05RN-F 3G1,0mm <sup>2</sup> , Max.length 40m<br>H07RN-F 3G1,0mm <sup>2</sup> , Max.length 40m | With socket outlet With shutter |
|           | 1000 W (4,3A)<br>-/3500 W (15,2A)      | H05RR-F 3G1,5mm <sup>2</sup> , Max.length 50m H07RN-F 3G1,5mm <sup>2</sup> , Max.length 50m   | With socket outlet With shutter |
| HJR-10AP  | 900W (3,9A) = /2300W-(10A)             | H05RR-F 3G1,0mm <sup>2</sup> , Max:length 30m H05RN-F 3G1,0mm <sup>2</sup> , Max.length 30m H07RN-F 3G1,0mm <sup>2</sup> , Max.length 30m       | With socket outle               |
|           | 1000 W (4,3A)<br>/ 3500 W (15,2A)      | H07RN-F3G1,5mm <sup>2</sup> , Max.length 25m H07RN-F3G1,5mm <sup>2</sup> , Max.length 25m   | With socket outle With shutter  |
| HJR-10ACP | 900W (3,9A)                            | H05RR-F-3G1,0mm <sup>2</sup> , Max.length 15m H05RN-F-3G1,0mm <sup>2</sup> , Max.length 15m H07RN-F-3G1,0mm <sup>2</sup> , Max.length 15m       | With socket outle               |
|           | - 1000 W (4,3A) = -/3500 W (15,2A)     | H05RR-F3G1,5mm <sup>2</sup> , Max.length 10m H07RN-F3G1,5mm <sup>2</sup> , Max.length 10m   | With socket outle               |
| HJR-9P    | 900W (3,9A)                            | H05RR-F 3G1,0mm <sup>2</sup> , Max.length 25m<br>H05RN-F 3G1,0mm <sup>2</sup> , Max.length 25m<br>H07RN-F 3G1,0mm <sup>2</sup> , Max.length 25m | With socket outle With shutter  |
|           | 1000 W (4,3A)<br>/3500 W (15,2A)       | H05RR-F 3G1,5mm <sup>2</sup> , Max.length 20m<br>H07RN-F 3G1,5mm <sup>2</sup> , Max.length 20m  | With socket outle               |

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#### **Annex to Test Verification of Conformity**

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| Туре       | Max.Rated Power full-reeled / unreeled    | Cord Information  | Remark                                 |
|------------|---|---|--|
| HJR-10PN   | 900W (3,9A)=-<br>72300W-(10A)=-           | H05RR-F 3G1,0mm <sup>2</sup> , Max.length 40m<br>H05RN-F 3G1,0mm <sup>2</sup> , Max.length 40m<br>H07RN-F 3G1,0mm <sup>2</sup> , Max.length 40m | With socket outlet Without shutter     |
|            | = 1000 W (4,3A) =<br>- / 3500 W (15,2A) = | H05RR-F 3G1,5mm <sup>2</sup> , Max.length 40m<br>H07RN-F 3G1,5mm <sup>2</sup> , Max.length 40m  | With socket outlet Without shutter     |
| HJR-10DPN  | 900W (3,9A)<br>/ 2300W (10A)              | H05RR-F3G1,0mm <sup>2</sup> , Max.length 40m<br>H05RN-F3G1,0mm <sup>2</sup> , Max.length 40m<br>H07RN-F3G1,0mm <sup>2</sup> , Max.length 40m    | With socket outlet Without shutter     |
|            | 1000 W (4,3A) 2<br>/ 3500 W (15,2A)       | H05RR-F 3G1,5mm <sup>2</sup> , Max.length 50m<br>H07RN-F 3G1,5mm <sup>2</sup> , Max.length 50m  | With socket outlet Without shutter     |
| HJR-10APN  | 900W (3,9A)<br>/2300W (10A)               | H05RR-F.3G1,0mm <sup>2</sup> , Max.length 30m<br>H05RN-F.3G1,0mm <sup>2</sup> , Max.length 30m<br>H07RN-F.3G1,0mm <sup>2</sup> , Max.length 30m | With socket outlet Without shutter     |
|            | 1000 W (4,3A)<br>/3500 W (15,2A)          | H05RR-F 3G1,5mm <sup>2</sup> , Max length 25m H07RN-F 3G1,5mm <sup>2</sup> , Max length 25m   | -With socket outlet<br>Without shutter |
| HJR-10ACPN | 900W (3,9A)<br>/2300W (10A)               | H05RR-F 3G1,0mm <sup>2</sup> , Max.length 15m<br>H05RN-F 3G1,0mm <sup>2</sup> , Max.length 15m<br>H07RN-F 3G1,0mm <sup>2</sup> , Max.length 15m | With socket outlet                     |
|            | 1000 W (4,3A) = /3500 W (15,2A)           | H05RR-F 3G1;5mm <sup>2</sup> , Max.length 10m<br>H07RN-F 3G1,5mm <sup>2</sup> , Max.length 10m  | With socket outlet<br>Without shutter  |
| HJR-9PN    | 900W (3,9Å)                               | H05RR-F 3G1,0mm <sup>2</sup> , Max.length 25m<br>H05RN-F 3G1,0mm <sup>2</sup> , Max.length 25m<br>H07RN-F 3G1,0mm <sup>2</sup> , Max.length 25m | With socket outlet Without shutter.    |
|            | 1000 W (4,3A) -<br>/3500 W (15,2A)        | H05RR-F-3G1,5mm <sup>2</sup> , Max.length 20m H07RN-F-3G1,5mm <sup>2</sup> , Max.length 20m   | With socket outlet Without shutter     |

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Leo Shi Manager June 8, 2010

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