



## **CERTIFICATE FI/40295**

Our Ref. HEL-CERT190600437-01

**Product** Connector for power cables

WPD 130, WPD 230, WPD 330 Type

> WPD 131, WPD 231 WPD 132, WPD 232 WPD 133, WPD 233

Trade mark WEIDMÜLLER

Certificate Holder Weidmüller Interface GmbH & Co KG

> Klingenbergstraße 16 D-32758, Detmold

Nordrhein-Westfalen, Germany

**Technical** See the Appendix to this Certificate information

The product is EN 60947-7-1:2009 certified according EN 60947-7-2:2009 to the following

standard(s)

Signature

This certificate is valid until 26 June 2022 provided that the Conditions for FI certification Validity

are met. This certificate includes the right to use the FI mark under the condition that product changes (if any) will be approved at SGS Fimko before the product is brought onto

market.

Date of issue 24 June 2019

SGS Fimko Ltd

Sixten Lökfors

Project Manager

This certificate has 1 appendix





This certificate is issued by the company under its General Conditions for Certification Services accessible at <a href="http://www.sgs.fi/en/Terms-and-Conditions.aspx">httention is drawn to the limitations of liability defined therein and in the Test Report here above mentioned which findings are reflected in this certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



Appendix to Certificate: FI/40295

Manufacturer

Hora - Werk GmbH Lange STR. 65 D-32257, Bünde

Nordrhein-Westfalen, Germany

Manufacturing site(s)

Hora - Werk GmbH Grabenstrasse 22-24 D-32257, Bünde

Nordrhein-Westfalen, Germany

Additional information

FINAS
Finnish Accreditation Service
S003 (EN ISO/IEC 17065)

WPD 130, WPD 230, WPD 330:
WPD 330 consists of 3 pcs WPD 130 connectors
Cu 4 – 50 mm²
In 150 A, Un 1000 V AC / DC, Uimp 8 kV
Tightening torque 10 Nm
Material of the cover: PA6 / grey, blue, yellow green, brown, black

and grey/grey/grey
grey/blue/yellow-green
yellow-green/grey/blue
red/black/grey

WPD 131, WPD 231:
Cu 10 – 95 mm²
In 232 A, Un 1000 V AC / DC, Uimp 8 kV
Tightening torque 19 Nm
Material of the cover: PA6 / grey, blue, yellow green, brown, black

WPD 132, WPD 232:
Cu 25 - 185 mm² / flexible busbar 1 x 10x15,5x0,8
In 353 A, U 1000 V AC/DC, Uimp 8 kV
Tightening torque 25 Nm
Material of the cover: PA6 / grey, blue, yellow green, brown, black

WPD 133, WPD 233:
Cu 35 - 300 mm² / flexible busbar 1 x 10x20x1
In 520 A, U 1000 V AC/DC, Uimp 8 kV
Tightening torque 45 Nm
Material of the cover: PA6 / grey, blue, yellow green, brown, black

Connector body in phase-, neutral- and earthing connectors is same. Only colour of top part of connector is different.

This certificate replaces FI certificates 29995 dated 26 June 2017, due to new testing.

Based on

294114-2 and 289452-1

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