



CERTIFICATE

KEMA No.: 2105596.01

Issued to:

Applicant:

Heavy Power Co., Ltd.

**No. 7, Lane 106, Wukung 3rd rd,
TAIPEI HSIEN, Taiwan**

Manufacturer/Licensee:

Heavy Power Co., Ltd.

**No. 7, Lane 106, Wukung 3rd rd,
TAIPEI HSIEN, Taiwan**

Product(s) : push-in connection device

Trade name(s) : HEAVY POWER

Type(s)/model(s) : PC25* series

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

KEMA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard EN 60998-1:2004; EN 60998-2-2:2004
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 948673

KEMA hereby grants the right to use the KEMA-KEUR certification mark.

The KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration of the KEMA-KEUR certification agreement and under the conditions of the KEMA-KEUR certification agreement.

This certificate is issued on: April 16, 2007 and expires upon withdrawal of one of the above mentioned standards.

KEMA Quality B.V.

P. Nabuurs
Managing director

H.H.M. Versteegen
Certification Manager

ACCREDITED BY
THE DUTCH COUNCIL
FOR ACCREDITATION



© Integral publication of this certificate is allowed

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	:	push-in connection device
trade name(s)	:	HEAVY POWER
type(s)	:	PC252, PC253, PC254, PC255, PC258
rated insulation voltage	:	450 V
rated connection capacity	:	2,5 mm ² solid
connectable conductors	:	1 mm ² - 2,5 mm ² solid
material	:	thermoplastic material
temperature range	:	T85, housing material Polypropylen (PP) T110, housing material Nylon T110, housing material PC

Additional information**Markings**

Trademark, type designation and complete electrical ratings are indented in the thermoplastic material.

Alternate versions for type PC252, PC253, PC254 and PC255,
with housing material Nylon or PC + PBT for T110 with alternative metal parts.

Product data – type PC252

description	:	push-in connection device for 2 conductors
-------------	---	--

Product data – type PC253

description	:	push-in connection device for 3 conductors
-------------	---	--

Product data – type PC254

description	:	push-in connection device for 4 conductors
-------------	---	--

Product data – type PC255

description	:	push-in connection device for 5 conductors
-------------	---	--

Product data – type PC258

description	:	push-in connection device for 8 conductors
-------------	---	--

TESTS

Test requirements

EN 60998-1:2004
EN 60998-2-2:2004

Test results

The test results are laid down in FI 3740 M1 / M2 and TRF No. 241084-5, 243853-1/2 and in KEMA test file 2105596.01.

Remarks

This certificate replaces certificate 2094630.01 dated September 4, 2007.

Conclusion

The examination proved that all test requirements were met.

Tested by : FIMKO

Checked by : H.L. Schendstok

A handwritten signature in blue ink, appearing to be "H.L. Schendstok", is written over a faint, horizontal, wavy line.

Factory-Locations

Heavy Power Co. Ltd.,
Tsiao Tung Pao, Chu Shan, DONG GUAN, CANTON, China

Heavy Power Co. Ltd.,
No. 114-1 Kong Yeh Rd., YUEN-LIN HSIEN, Taiwan