

# CERTIFICATE

KEMA No.: 2081155.01

Issued to:  
Applicant:  
**ABB B.V.**  
Division AT  
Frankeneng 15  
Ede, Nederland

Manufacturer/Licensee:  
**ABB B.V.**  
Division AT  
Frankeneng 15  
Ede, Nederland

Product : pre-wired distribution-box  
Trade name : ABB HAF  
Types/models : 3620GST-E, 3620GST-T

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 KEMA 55A including W2:1988+W3:1991
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 900017

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: February 10, 2005

H.R.M. Barends  
Certification Manager

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**SPECIFICATION OF THE CERTIFIED PRODUCT****Product data**

product	:	special design of a pre wired distribution box in combination with a double socket outlet of the same manufacturer and Wieland connectors
trade name	:	ABB HAF
types	:	3620GST-E, 3620GST-T
material	:	cover and box of thermoplastic material
contacting plate	:	type 20-02; Busch-Jaeger
terminals	:	threadless clamps
rated voltage and current	:	250 V~ 16 A
earthing	:	with earth contactor
markings	:	manufacturers name and type on inside cover
connectors	:	Wieland GST

**Product data – type 3620GST-E**

design : pre wired distribution box (end box)

**Product data – type 3620GST-T**

design : pre wired distribution box

**TESTS****Test requirement**

KEMA 55A including W2:1988+W3:1991

**Test result**

The test results are laid down in KEMA test file 2081155.01.

**Remarks**

This report is also based on report 962026.03 of november 22, 1996.

**Conclusion**

The examination proved that all test requirements were met.

Tested by : R. van Daalen 

Checked by : A.A. Mackenbach 

**Factory-Location**

ABB B.V., Division AT  
Frankeneng 15, Ede, Nederland

**KEMA Quality B.V.**

Utrechtseweg 310, 6812 AR Arnhem, The Netherlands  
P.O. Box 5185, 6802 ED Arnhem, The Netherlands  
Telephone +31 26 3 56 20 00, Telefax +31 26 3 52 58 00

**Component list of type 3620GST-E and 3620GST-T**

component	trade name	type/model	approval mark <sup>1)</sup>
distribution box	ABB	3611-W2	KEMA-KEUR
contact plate	Busch-Jaeger	20-02	KEMA-KEUR
connector	Wieland	GST18I3FS2R	KEMA-KEUR
connector	Wieland	GST18I3FB2R	KEMA-KEUR
Installation cable	Eldra	H07V2-U 2,5mm <sup>2</sup> brown, blue and green/yellow	KEMA-KEUR <HARD>