

CERTIFICATE

Issued to:
Applicant:
Gewiss S.p.A.
Via A. Volta 1
24069 Cenate Sotto (BG), Italy

Manufacturer/Licensee:
Gewiss S.p.A.
Via A. Volta 1
24069 Cenate Sotto (BG), Italy

Product(s) : circuit-breaker for overcurrent protection
Trade name(s) : GEWISS
Type(s)/model(s) : MTC60

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

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

- a type test according to the standard EN 60898-1:2003;
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2091228

DEKRA 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: 14 April 2014 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 2170867.02

DEKRA Certification B.V.



drs. G.J. Zoetbrood
Managing Director



H.L. Schendstok
Certification Manager

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ACCREDITED BY THE
DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

product	:	circuit-breaker for overcurrent protection
trade name(s)	:	GEWISS
type(s)	:	MTC60
rated current (In)	:	6 A, 10 A, 13 A, 16 A, 20 A, 25 A, 32 A
rated operational voltage (Ue)	:	230 Vac
number of poles	:	1P+N
protected poles	:	phase poles protected
instantaneous tripping current	:	B, C
nature of supply	:	AC
rated frequency	:	50/60 Hz
rated short-circuit capacity (Icn)	:	6 kA
rated service short-circuit capacity (Ics)	:	6 kA
energy limiting class	:	class 3
terminals	:	pillar
method of mounting	:	flush type, for mounting on top hat rail 35 mm
safety distance 'a' grid	:	35 mm
ambient air temperature	:	30 °C
degree of protection against moisture	:	IP20
markings	:	tradename, type designation and the complete electrical ratings are shown on the body

Additional information

GW90225	1P+N / C6 / 1 Module	GW90325	1P+N / B6 / 1 Module
GW90226	1P+N / C10 / 1 Module	GW90326	1P+N / B10 / 1 Module
GW90227	1P+N / C16 / 1 Module	GW90327	1P+N / B13 / 1 Module
GW90228	1P+N / C20 / 1 Module	GW90328	1P+N / B16 / 1 Module
GW90229	1P+N / C25 / 1 Module	GW90329	1P+N / B20 / 1 Module
GW90230	1P+N / C32 / 1 Module	GW90330	1P+N / B25 / 1 Module
GW90231	1P+N / C13 / 1 Module	GW90331	1P+N / B32 / 1 Module

TESTS**Test requirements**

EN 60898-1:2003 + A1:2004 + A11:2005 + A12:2008 + A13:2012

Test results

The test results are laid down in DEKRA test file 2170867.02 and are also based on FR 641871B and TRF No. 121048-641871 and 121048-641871/01 to 121048-641871/14.

Remarks

This certificate replaces certificate 2159551.02 issued 28 January 2013.

Conclusion

The examination proved that all test requirements were met.

Tested by : LCIE

Checked by : F.S. Strikwerda

A handwritten signature in blue ink, appearing to be 'F.S. Strikwerda', written over a horizontal line.**Factory locations**

As laid down in KEMA-KEUR certificate 2170867.01.