

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) : MT60

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: 30 January 2013 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 2159568.02

DEKRA Certification B.V.

drs. G.J. Zoetbrood
Managing Director

H.L. Schendstok
Certification Manager

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ACCREDITED BY
THE DUTCH COUNCIL
FOR ACCREDITATION



SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

product	:	circuit-breaker for overcurrent protection
trade name(s)	:	GEWISS
type(s)	:	MT60
rated current (In)	:	6 A, 10 A, 13 A, 16 A, 20 A, 25 A, 32 A, 40 A, 50 A, 63 A
rated operational voltage (Ue)	:	230/400 Vac (1P) 230 Vac (1P+N) 400 Vac (2P, 3P, 4P)
number of poles	:	1P, 1P+N, 2P, 3P, 4P
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

GW92005	1P / C6 / 1 Module	GW92205	1P / B6 / 1 Module
GW92006	1P / C10 / 1 Module	GW92206	1P / B10 / 1 Module
GW92007	1P / C16 / 1 Module	GW92207	1P / B16 / 1 Module
GW92008	1P / C20 / 1 Module	GW92208	1P / B20 / 1 Module
GW92009	1P / C25 / 1 Module	GW92209	1P / B25 / 1 Module
GW92010	1P / C32 / 1 Module	GW92210	1P / B32 / 1 Module
GW92011	1P / C40 / 1 Module	GW92211	1P / B40 / 1 Module
GW92012	1P / C50 / 1 Module	GW92212	1P / B50 / 1 Module
GW92013	1P / C63 / 1 Module	GW92213	1P / B63 / 1 Module
GW92014	1P / C13 / 1 Module	GW92214	1P / B13 / 1 Module
GW92025	1P+N / C6 / 2 Modules	GW92245	2P / B6 / 2 Modules
GW92026	1P+N / C10 / 2 Modules	GW92246	2P / B10 / 2 Modules
GW92027	1P+N / C16 / 2 Modules	GW92247	2P / B16 / 2 Modules
GW92028	1P+N / C20 / 2 Modules	GW92248	2P / B20 / 2 Modules
GW92029	1P+N / C25 / 2 Modules	GW92249	2P / B25 / 2 Modules
GW92030	1P+N / C32 / 2 Modules	GW92250	2P / B32 / 2 Modules
GW92031	1P+N / C40 / 2 Modules	GW92251	2P / B40 / 2 Modules

GW92032	1P+N / C50 / 2 Modules	GW92252	2P / B50 / 2 Modules
GW92033	1P+N / C63 / 2 Modules	GW92253	2P / B63 / 2 Modules
GW92034	1P+N / C13 / 2 Modules	GW92254	2P / B13 / 2 Modules
GW92045	2P / C6 / 2 Modules	GW92265	3P / B6 / 3 Modules
GW92046	2P / C10 / 2 Modules	GW92266	3P / B10 / 3 Modules
GW92047	2P / C16 / 2 Modules	GW92267	3P / B16 / 3 Modules
GW92048	2P / C20 / 2 Modules	GW92268	3P / B20 / 3 Modules
GW92049	2P / C25 / 2 Modules	GW92269	3P / B25 / 3 Modules
GW92050	2P / C32 / 2 Modules	GW92270	3P / B32 / 3 Modules
GW92051	2P / C40 / 2 Modules	GW92271	3P / B40 / 3 Modules
GW92052	2P / C50 / 2 Modules	GW92272	3P / B50 / 3 Modules
GW92053	2P / C63 / 2 Modules	GW92273	3P / B63 / 3 Modules
GW92054	2P / C13 / 2 Modules	GW92274	3P / B13 / 3 Modules
GW92065	3P / C6 / 3 Modules	GW92285	4P / B 6 / 4 Modules
GW92066	3P / C10 / 3 Modules	GW92286	4P / B10 / 4 Modules
GW92067	3P / C16 / 3 Modules	GW92287	4P / B16 / 4 Modules
GW92068	3P / C20 / 3 Modules	GW92288	4P / B20 / 4 Modules
GW92069	3P / C25 / 3 Modules	GW92289	4P / B25 / 4 Modules
GW92070	3P / C32 / 3 Modules	GW92290	4P / B32 / 4 Modules
GW92071	3P / C40 / 3 Modules	GW92291	4P / B40 / 4 Modules
GW92072	3P / C50 / 3 Modules	GW92292	4P / B50 / 4 Modules
GW92073	3P / C63 / 3 Modules	GW92293	4P / B63 / 4 Modules
GW92074	3P / C13 / 3 Modules	GW92294	4P / B13 / 4 Modules
GW92085	4P / C6 / 4 Modules		
GW92086	4P / C10 / 4 Modules		
GW92087	4P / C16 / 4 Modules		
GW92088	4P / C20 / 4 Modules		
GW92089	4P / C25 / 4 Modules		
GW92090	4P / C32 / 4 Modules		
GW92091	4P / C40 / 4 Modules		
GW92092	4P / C50 / 4 Modules		
GW92093	4P / C63 / 4 Modules		
GW92094	4P / C13 / 4 Modules		

TESTS**Test requirements**

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

Test results

The test results are laid down in DEKRA test file 2159568.02 and are based on IT-12210 and TRF No. 03AH00022/00 to 03AH00022/43 and TPRSPPRERTPB120087729-06.

Conclusion

The examination proved that all test requirements were met.

Tested by : IMQ

Checked by : F.S. Strikwerda

A handwritten signature in blue ink, appearing to be 'F.S. Strikwerda', is written over the text 'Checked by : F.S. Strikwerda'.**Factory locations**

As laid down in KEMA-KEUR certificate 2159568.01.