

TBH Series(1)



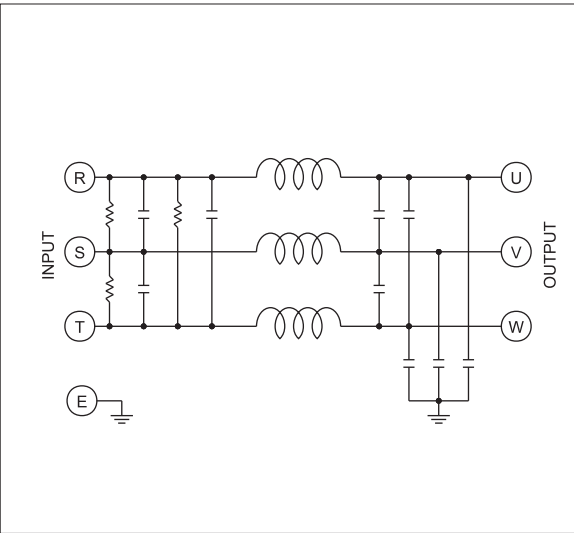
BOLT/High-volt 3-Phase

- 5 - 10Amp 450V
- Excellent Filtering for Normal Mode and common Mode Noise
- Low Leakage
- Bolt Terminals
- Suitable for Industrial & Medical Equipments, OA & FA Equipments, Measuring Equipments, etc.
- Approved by EN60939-2 $\triangle$

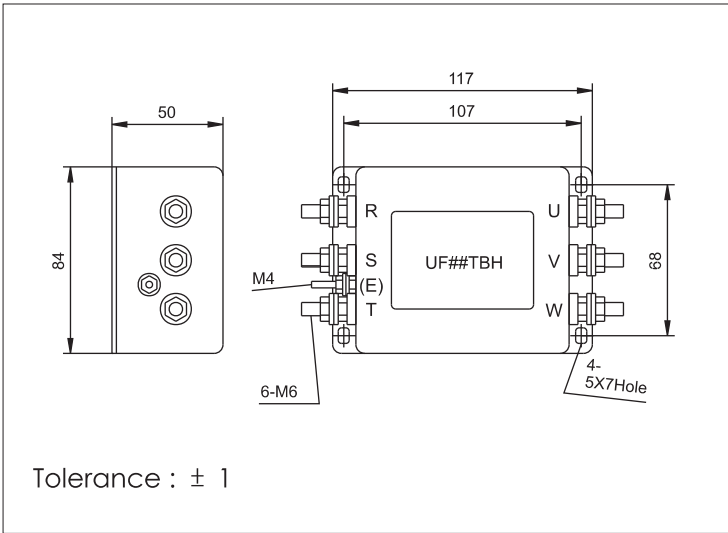
SPECIFICATIONS

Item	UF5TBH	UF10TBH	Unit
RATED CURRENT	5	10	A
RATED VOLTAGE	450 Max		V
TEST VOLTAGE	1,500Vrms between line and earth for 1 minute		/
ISOLATION RESISTANCE	500Vdc 300Mohm between line and earth		/
LEAKAGE CURRENT	1 Max		mA
TEMPERATURE RISE	40 Max		°C
OPERATING TEMPERATURE	-25 ~ +85		°C
APPROVALS	TUV	TUV	/

BLOCK DIAGRAM

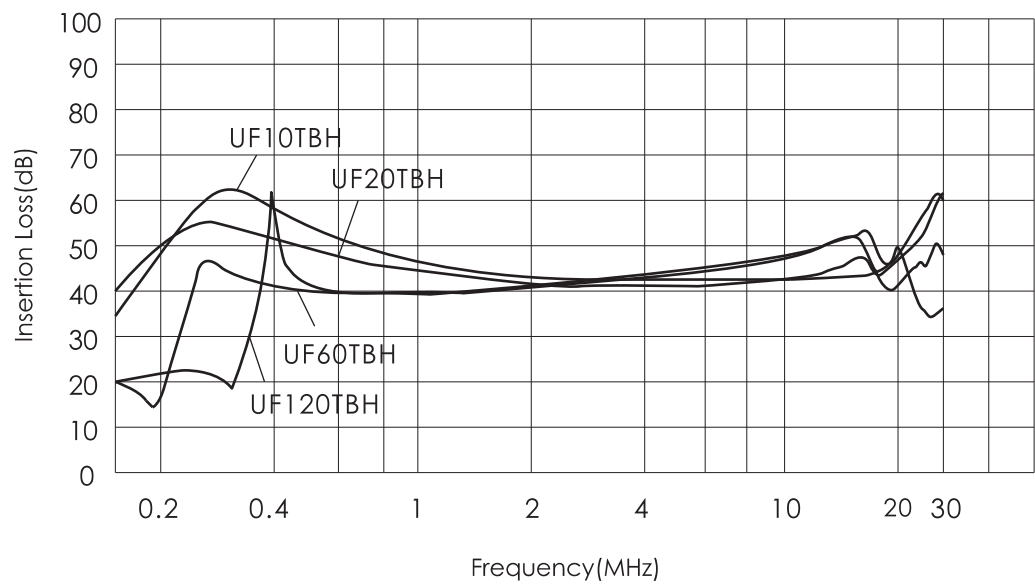


DIMENSIONS(UNITS : MM)

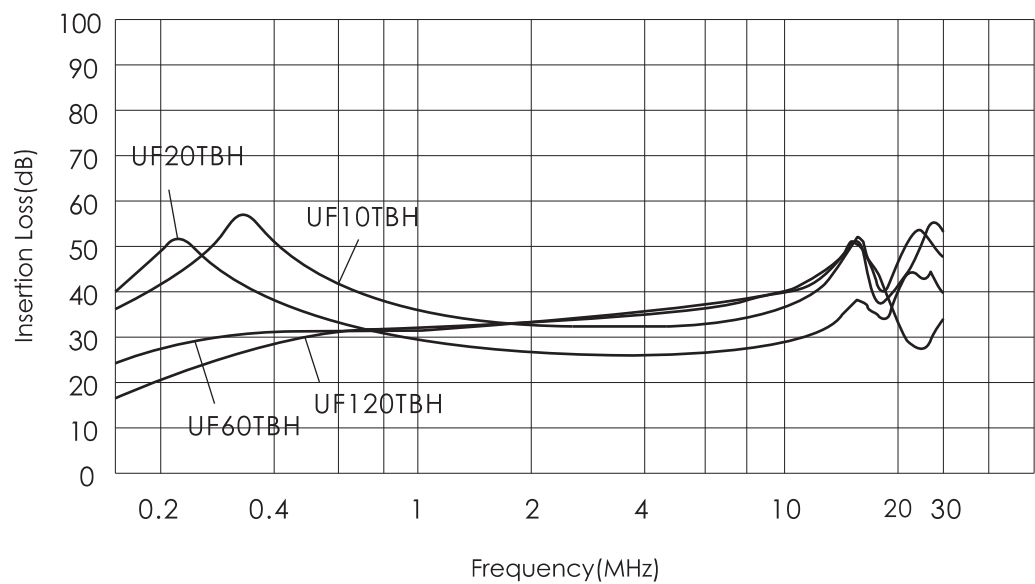


7) TBH Series

A. NORMAL MODE



B. COMMON MODE



Zertifikat

Certificate



Zertifikat Nr. Certificate No.
R 50103578

Blatt Page
0001

Ihr Zeichen Client Reference
J.J.S.

Unser Zeichen Our Reference
ZKR3-KIS- 13600844 001

Ausstellungsdatum
27.06.2007

Date of Issue
(day/mo/yr)

Genehmigungsinhaber License Holder

Union Elecom Co., Ltd.
(Chunui Techno Park 1st 1207~1211)
200-1m Chunui-dong, Wonmi-gu,
Bucheon, Gyeonggi-do 420-857
Rep. of Korea

Fertigungsstätte Manufacturing Plant

Union Elecom Co., Ltd.
(Chunui Techno Park 1st 1207~1211)
200-1m Chunui-dong, Wonmi-gu,
Bucheon, Gyeonggi-do 420-857
Rep. of Korea

Prüfzeichen Test Mark

Geprüft nach Tested acc. to
EN 60939-2:2005



Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

EMC Supressor Filter EMI-Filter

Type Designation : UFXTBH Series
x stands for : Rated Current in A
(5, 10, 20, 30, 40, 50, 60, 80, 100,
120)

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Rated Voltage : AC 450V, 50/60Hz

Rated Temperature : 30°C

Climate Category : 25/85/21

Remark: This licence sheet replaces R 50103578
page 0001 issued 27.03.2007.

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ANLAGE (Appendix): 1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product
fulfills above mentioned requirements, the production is subject to surveillance.

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Zertifizierungsstelle

