

ATTESTATION OF CONFORMITY

Issued to: Zhuhai Telehof Electrics Company Limited
No. 6 Jinhua Road, Xiaolin, Hongqi Town, Jinwan District
519090 Zhuhai City, Guangdong Province, China

For the product: Surge Protective Device

Trade name: **Telebahn®**

Type/Model: BT PCM 255 RM

Ratings: T2 IP20;
See more in Annex on next page

Manufactured by: Zhuhai Telehof Electrics Company Limited
No. 6 Jinhua Road, Xiaolin, Hongqi Town, Jinwan District,
519090 Zhuhai City, Guangdong Province, China

Requirements: EN 61643-11:2012

This Attestation is granted on account of an examination by DEKRA, the results of which are laid down in test report no. 6023130.54.

This Attestation implies that the examined types are in accordance with the standards designated under the Low voltage directive (LVD) 2014/35/EU.

The examination has been carried out on one single specimen of the product, submitted by the manufacturer.

The Attestation does not include an assessment of the manufacturer's production. Conformity of his production with the specimen tested by DEKRA is not the responsibility of DEKRA.

Shanghai, 19 July 2018

Number: 6023130.02AOC

DEKRA Testing and Certification (Shanghai) Ltd.


Kerry Lin
Certification Manager

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Page 1 of 2

The CE marking may be affixed on the product if all relevant and effective EC directives are complied with

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Annex

Document no.: 6023130.02AOC

Product data

| | |
|---|--|
| Product | : Surge Protective Device |
| Trade name(s) | :  |
| Type(s)/model(s) | : BT PCM 255 RM |
| Number of port(s) | : One |
| SPD design topology | : Voltage switching |
| SPD type (Test class) | : Type 2 (II) |
| Mode of protection | : N-PE |
| Maximum continuous operating voltage (Uc) | : 255 V~ |
| Nominal discharge current (In 8/20µs) | : 40 kA |
| Maximum discharge current (Imax 8/20µs) | : 65 kA |
| Voltage protection level (Up) | : 1,8 kV |
| Connection | : 1,5 mm ² - 25 mm ² solid conductor or 1,5 mm ² - 35 mm ² stranded conductor |