chanhvinh.com

MODIFICATION

PRODUCT CHANGE NOTIFICATION

PRODUCT CHANGE.

ID-No.:000750620

Ladies and Gentlemen,

we would like to inform you about the change of our PCB-Transformers:

DESCRIPTION OF THE CHANGE

As part of restructuring in the production processes of our PCB transformers, technical features change in addition to the visual appearance. You will find the changes in the following overview. There may also be small differences in the no-load voltages and efficiency. The pinning is identical to the previous version.

PARTS:

The following product series are affected by this change:

- VB 0,35/…
- VB 0,5/…
- VB 1,0/…
- VB 1,2/…
- VB 1,5/…
- VB 2,0/…
- VB 2,3/…

(**…** = followed by any suffixes)

Date of announcement	July 2024
Scheduled date of change	After sale of the respective stock (starting from Q1/2025)
Productgroup	Transformer
Existing inventory can still be used	(x) yes ( ) no
Mixing of inventory approved	( ) yes (x) no
Issued by	Andreas Reinhardt Head of Transformer Development

BLOCK Transformatoren-Elektronik GmbH
Max-Planck-Straße 36-46
27283 Verden • Germany
Phone: +49 4231 678-0 • Fax: +49 4231 678-177
info@block.eu • www.block.eu

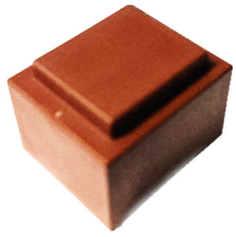
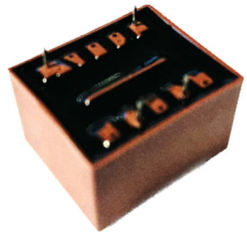
BLOCK perfecting power

chanhvinh.com

MODIFICATION

PRODUCT CHANGE NOTIFICATION

PRODUCT CHANGE.

	Current transformers	Future transformers
Color of the housing:		
Color of the potting compound:		
Approvals:	DVE cULus File E103521	DVE cULus File E103521
Ambient temperature:	DVE / cULus	DVE / cULus
- VB 0,35/...	max. 70°C / max.70°C	max. 50°C / max.40°C
- VB 0,5/...	max. 70°C / max.70°C	max. 70°C / max.40°C
- VB 1,0/...	max. 70°C / max.70°C	max. 70°C / max.40°C
- VB 1,2/...	max. 70°C / max.70°C	max. 70°C / max.40°C
- VB 1,5/...	max. 70°C / max.70°C	max. 70°C / max.40°C
- VB 2,0/...	max. 70°C / max.70°C	max. 70°C / max.40°C
- VB 2,3/...	max. 70°C / max.70°C	max. 60°C / max.40°C
Dimensions:	Wide x Depth x Height	Wide x Depth x Height
- VB 0,35/...	22,7mm x 22,0mm x 15,0mm	24,0mm x 23,0mm x 16,0mm
- VB 0,5/...	22,7mm x 22,0mm x 19,0mm	24,0mm x 23,0mm x 20,0mm
- VB 1,0/...	32,3mm x 27,3mm x 21,8mm	32,8mm x 27,8mm x 22,3mm
- VB 1,2/...	32,3mm x 27,3mm x 23,8mm	32,8mm x 27,8mm x 22,3mm
- VB 1,5/...	32,3mm x 27,3mm x 23,8mm	32,8mm x 27,8mm x 24,4mm
- VB 2,0/...	32,3mm x 27,3mm x 26,8mm	32,8mm x 27,8mm x 27,4mm
- VB 2,3/...	32,3mm x 27,3mm x 29,0mm	32,8mm x 27,8mm x 29,8mm
Country of origin:	Germany	China

BLOCK Transformatoren-Elektronik GmbH
Max-Planck-Straße 36-46
27283 Verden • Germany
Phone: +49 4231 678-0 • Fax: +49 4231 678-177
info@block.eu • www.block.eu

BLOCK perfecting power