OKW
GEHÄUSE
SYSTEME

I II III IV V VI

LOCKS ONTO DIN RAILS

MATERIAL / COLOUR

Bottom part / top part:

■ PPO (UL 94 V-0), black

□ PC (UL 94 V-0), light grey (RAL 7035)

OUTSIDE DIM. IN MM

RAILTEC B	W x H x D
2 modules*	35 x 86 x 58
3 modules	52 x 90 x 58
4 modules*	70 x 86 x 58
6 modules*	105 x 86 x 58.5
9 modules*	157 x 86 x 58.5
12 modules	210 x 90 x 58
2 modules flat	35 x 90 x 31
4 modules flat	70 x 90 x 31
6 modules flat	105 x 90 x 31
9 modules flat	157.5 x 90 x 31
* VI version each 90 mm high	

THE PRODUCT

The RAILTEC B family of cases features fast and simple locking onto standard rails complying with DIN EN 60715 TH35.

Different top parts make the case into a versatile and rational connection system.

NEW (see page 93):
– flat versions for the installation of large-area displays and operating elements
– cover for KNX connectors
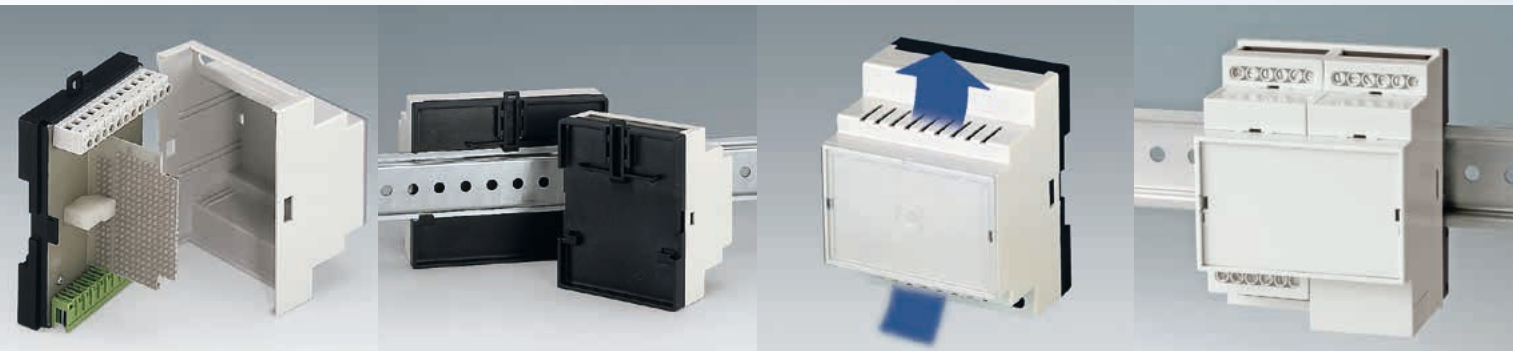– BUS system (acc.) for energy and data transmission in the DIN rail (7.5 mm height)

DIFFERENT TERMINATION OPTIONS EACH FOR COMMERCIAL COMPONENTS LIKE

– terminals
– PCB plug headers
– front connectors

When using terminals, the individual conductors can be connected and disconnected while the case is closed.

The connector lead avoids wiring faults when devices are exchanged during regular servicing.

For ordering information, drawings and 3D models visit **www.okw.com**

RAILTEC B

OKW
GEHÄUSE
SYSTEME

CONVINCING IN MANY WAYS

YOUR ADVANTAGES

6 sizes from 2 to 12 modules according to DIN 43880, size 1.

Suitable for DIN rails EN 60715 TH35 or direct wall mounting.

Flexible assembly. PCB positioning in all three directions: Base part with fixing pillars, top parts with guide ridges.

Locking clip preassembled in base part.

YOUR ADVANTAGES

Without/with ventilation slots for good heat dissipation.

Optionally 1 or 2 connection levels for case version VI; individual configuration with system components – according to need. Terminal guards in the higher versions give more room in the enclosures and a bigger surface to mill for bigger terminals.

Terminal blocks, plug headers, front panels etc. available as accessories for individual equipment.

APPLICATIONS

Universal use as installation case. Fully insulated and protected according to VBG4 as well as IEC 529/DIN VDE 0470-1. Corresponding to the regulations of the machine-building and motorcar industry. Especially for the control techniques.

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NEW RAILTEC B

NEW RAILTEC B/C

OKW
GEHÄUSE
SYSTEME

FLAT VERSION / ACCESSORIES

BUS SYSTEM

NEW IN THE RANGE OF PRODUCTS

RAILTEC B with a flat top part in the widths 2, 4, 6 and 9 modules. Large-area displays and operating elements can be mounted directly on the attachment pillars in the top part. If required, the enclosures are also available with matching cutouts for your display and operating elements.

Cover for KNX connectors, to fit the RAILTEC B enclosure, version VI, or with flat top part in module widths 2 and 4. Easy snap-in installation.

MATERIAL/ COLOUR

Top parts
PC (UL 94 V-0),
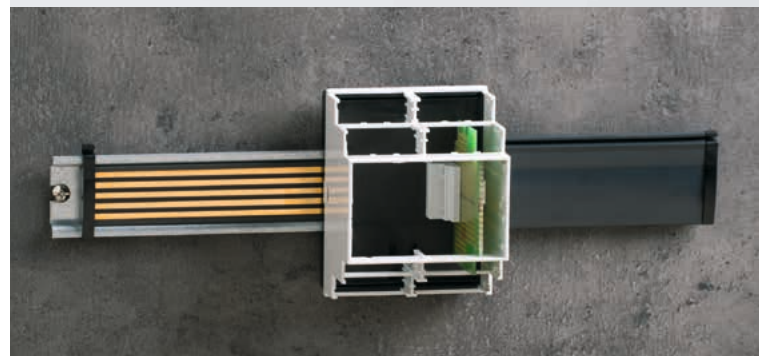light grey (RAL 7035)

Bottom parts
PPO (UL 94 V-0),
black

MODULE DIM. "FLAT" IN MM

	W x H x D
2	35 x 90 x 31
4	70 x 90 x 31
6	105 x 90 x 31
9	157.5 x 90 x 31

SIZES

250 mm long

500 mm long

NEW IN OUR PROGRAMME

RAILTEC B bus system for energy and data transmission in the DIN rail (TH35 7.5 mm height).

Suitable for RAILTEC B (except flat versions) and RAILTEC C enclosures.

Gold-plated double contacts in the block of battery clips for reliable contact.

5 bus conductors.

Voltage up to 63 V, current up to 5 A for each bus conductor.