Insert mounting with carrier element



Han-Snap



Features

- · Insert is mounted with carrier element
- · A practical solution to fix the insert directly on a standard rail
- Insert can be assembled to Han-Snap® element with screwdriver
- · Compact design saves space

Technical characteristics

Limiting temperature

Retention force

Ad ... +125 °C

≥450 N On rail

Polycarbonate (PC)

Colour (accessories)

RAL 7032 (pebble grey)

Material flammability class acc. V-to UL 94

RoHS compliant

Specifications and approvals

IEC 60068-2-6 Vibration (sinusoidal) IEC 60068-2-27 Shock

Details

The carrier element is the basic element to mount the inserts in the cross direction on standard rails, for example:

- Caprail, 35 x 7.5 or 35 x 15 acc. to DIN EN 60 715
- C-rail, C 30 acc. to DIN EN 60 715
- G-rail, G 32 acc. to DIN EN 60 715

Where vibration is likely to be encountered, use the 35 x 15 mounting rails. When using the large carrier element, the 35 x 15 mounting rails are recommended to give greater stability.

Insert mounting type 6/10 is suitable for inserts of sizes Han 6 B and Han 10 B

Insert mounting type 6/24 is suitable for all insert sizes: Han 6 B / 10 B / 16 B / 24 B, Han 16 A with the corresponding adapter.

Inserts can be assembled to the insert mountings with the standard insert mounting screws.

High mechanical security of the fixings. No functional impairment is caused by slight over tightening of the fixing screws.

Alternatively, $\mbox{Han}^{\mbox{\scriptsize @}}$ coding elements (code pins or guide pins and bushes) may be used.

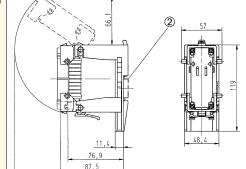
The following labels may be fitted to the insert mounting parts for circuit identification purposes:

Label 7 x 20 mm or 9 x 20 mm

Drawing (dimensions in mm) Han-Snap®, 09 33 000 9801

Han-Snap®, Insert mounting, Swinging, for standard inserts





② Rail IEC 60715-35 x 7.5 or -35 x 15