

Features

- Space saving
- Practical and easy handling
- Reduction of material and assembly costs
- For all standard Han® B inserts and terminal block connectors

Inserts can be mounted on the panel mounting part and the latching part 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, Han coding elements (code pins or guide pins and bushes) may be used.

Please note: The strain relief element should be assembled to the latching part at the end of the insert opposite to the ground screw.

Up to 2 cable ties with max. 5 mm width can be used on the strain relief.

Label 9 x 20 mm may be fitted in both sides of each latching element.

Label 7 x 20 mm may be fitted to the top of the latching part without the strain relief element.
(more information page 11.19)

Technical characteristics

Min. retention force on counter part

- without guiding 200 N
- with guiding 300 N

Vibration resistance IEC 60 068, part 2-6
BN 74018

Resistance to shock IEC 60 068, part 2-27
BN 74018

Tightening torque of fixing screws/
coding elements 0.8 Nm

Material Thermoplastic resin,
polycarbonate,
RAL 7032, grey

Flammability acc. to UL 94 V 0

Limiting temperatures -40 °C ... +125 °C

Degree of protection acc. to DIN EN 60 529
for coupled connector IP 20

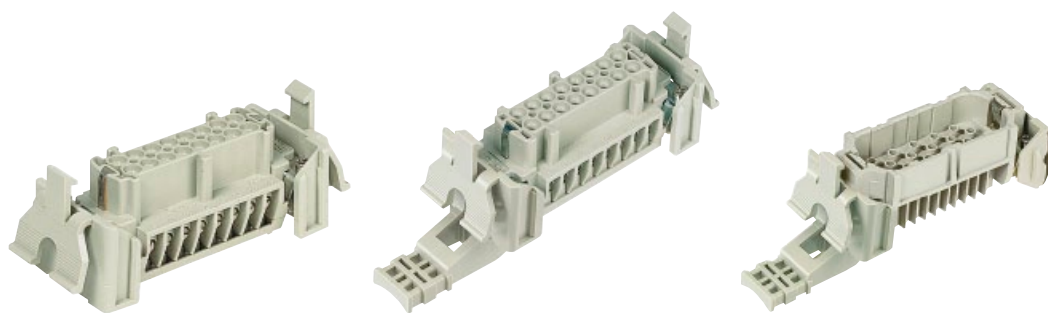
Range of delivery

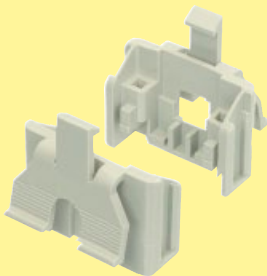
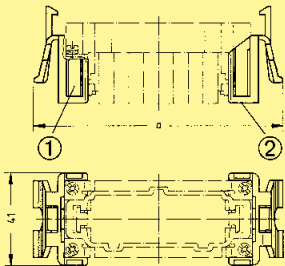

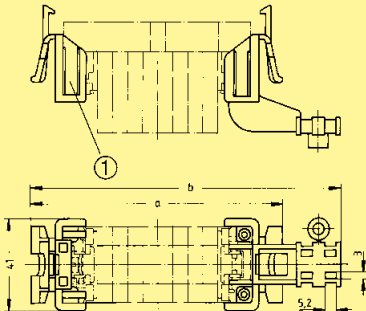
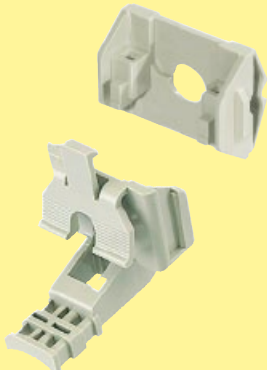
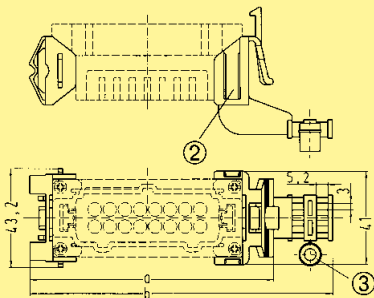
Range of delivery comprises:

09 33 000 9987 2 latching parts

09 33 000 9991 1 latching part with strain relief
1 latching part

09 33 000 9990 1 latching part with strain relief
1 panel mounting part



Identification	Part number	Drawing	Dimensions in mm															
Latching parts 	09 33 000 9987																	
Latching parts with strain relief 	09 33 000 9991	 <table><tr><th>Size</th><th>a</th><th>b</th></tr><tr><td>6 B</td><td>78.5</td><td>105</td></tr><tr><td>10 B</td><td>91.5</td><td>118</td></tr><tr><td>16 B</td><td>112</td><td>138.5</td></tr><tr><td>24 B</td><td>138.5</td><td>165</td></tr></table>	Size	a	b	6 B	78.5	105	10 B	91.5	118	16 B	112	138.5	24 B	138.5	165	
Size	a	b																
6 B	78.5	105																
10 B	91.5	118																
16 B	112	138.5																
24 B	138.5	165																
Latching parts with strain relief and Panel mounting parts 	09 33 000 9990	 <table><tr><th>Size</th><th>a</th><th>b</th></tr><tr><td>6 B</td><td>75</td><td>101</td></tr><tr><td>10 B</td><td>88</td><td>114</td></tr><tr><td>16 B</td><td>108.5</td><td>134.5</td></tr><tr><td>24 B</td><td>135</td><td>161</td></tr></table>	Size	a	b	6 B	75	101	10 B	88	114	16 B	108.5	134.5	24 B	135	161	
Size	a	b																
6 B	75	101																
10 B	88	114																
16 B	108.5	134.5																
24 B	135	161																

① Slot for identification strips 7 mm

② Slot for identification strips 9 mm

③ Distance bush