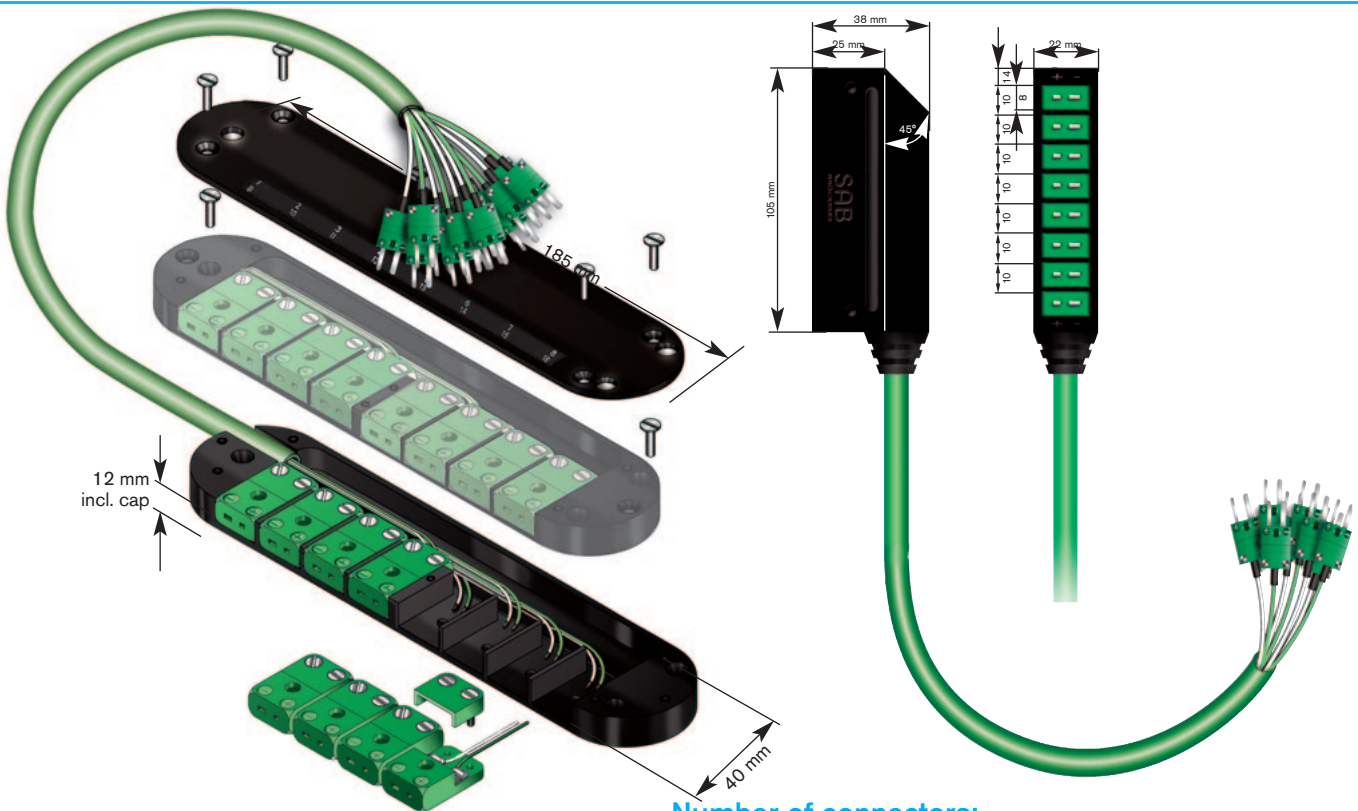


CONNECTORS

8-plug and 16-plug connectors in plastic / aluminium



■ This item is used, for example in automobile industry in test vehicles. Thermocouples can be easily connected. In case of failure, the faulty element can be exchanged without much effort. Test engines require temperature measurements at the most different points, e.g. in oilpans, cooling tubes and combustion gases, etc. Cables coming from the different measuring points can be plugged into the connector conveniently. Advantage: reduced wiring effort. On request we are able to provide the company logo as well as individual fixing bores.

The plastic connector offers also recessed grips for easy handling. Due to the plastic housing damages in the passenger area are avoided. The small and space saving construction form offers an advantage compared with aluminium connectors.

Number of connectors:

- ☐ 8 miniature sockets
- ☐ 16 miniature sockets

Connection cable:

- ☐ Thermocouple extension cable
2 x 0,22 mm² (FEP / C / FEP)
- ☐ Thermocouple extension cable
2 x 0,22 mm² (FEP / FEP)
- ☐ other connection cables (see page 39)

Connection cable length:

- ☐ 0,50 m ☐ 1,00 m
- ☐ 1,50 m ☐ 2,00 m
- ☐ 3,00 m ☐ 5,00 m
- ☐ 10,0 m ☐ other length _____ m

Connection ends:

- ☐ miniature thermoplug ☐ miniature socket
- ☐ standard plug ☐ standard socket
- ☐ free ends _____ mm
- ☐ other connection ends

Type:

- ☐ 8-plug, plastic
- ☐ 8-plug, aluminum
- ☐ 16-plug, aluminum

CONFIGURATION EXAMPLES

tem no.	material	channels	cable	cable length mm	stripping length mm	connection ends
T065-052-975	plastic	8	8 x 2 x 0,22 mm ² FEP/C/FEP	1000	100	miniature thermoplug
T065-053-717	plastic	8	8 x 2 x 0,22 mm ² FEP/C/FEP	1000	100	bare ends
T065-058-810	aluminum	8	8 x 2 x 0,22 mm ² FEP/C/FEP	1000	250	miniature thermoplug
T065-038-531	aluminum	16	16 x 2 x 0,22 mm ² FEP/C/FEP	1000	300	miniature thermoplug