



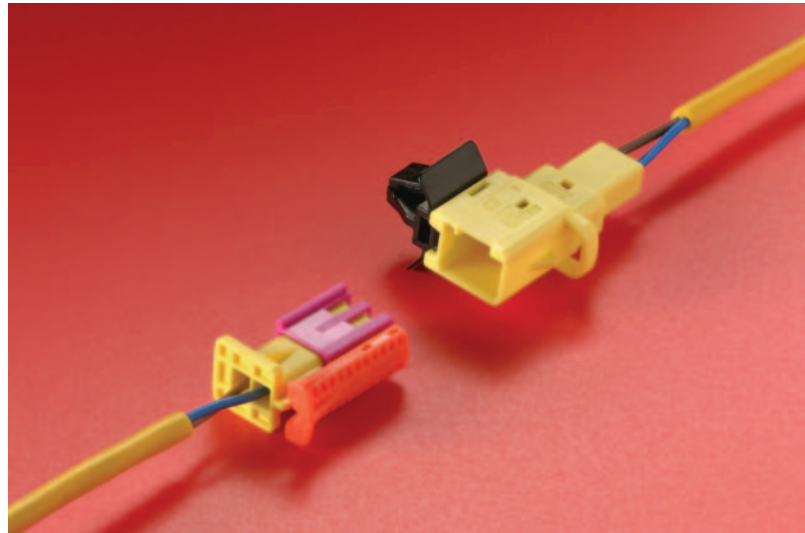
Coupling connectors

Sicma

2 way coupling housings for 1.5 mm terminals with CPA

Features

- High reliable version
- 4.5 mm pitch
- Pre-assembled front grid on female housing supports blade terminal guiding and mating
- Terminal position assurance (T.P.A.)
- Connector position assurance (C.P.A.)
- Male housing with an integrated gold-plated shorting clip
- Several colours available



Performance characteristics

- Temperature range: from -40°C to +120°C
- Contact retention force: > 120 N
- Contact insertion force: < 15 N
- Connector mating force: < 80 N

Connector compatibility

- Usable terminals:
 - Sicma-2 1.5 mm male terminals
 - Sicma-2 1.5 mm female terminals
 - Sicma-3 1.5 mm male terminals
 - Sicma-3 1.5 mm female terminals

Construction

- Housing material: PBT

Part Numbers	No. of position	Terminal size	Type	Code	Shorting clip	Colour
6 020 17 04	2	1.5 mm	Female housing	A	-	Yellow
6 020 17 18	2	1.5 mm	Female housing	B	-	Grey
6 030 11 04	2	1.5 mm	Male housing	A	Yes	Yellow
6 030 11 18	2	1.5 mm	Male housing	B	Yes	Grey

