

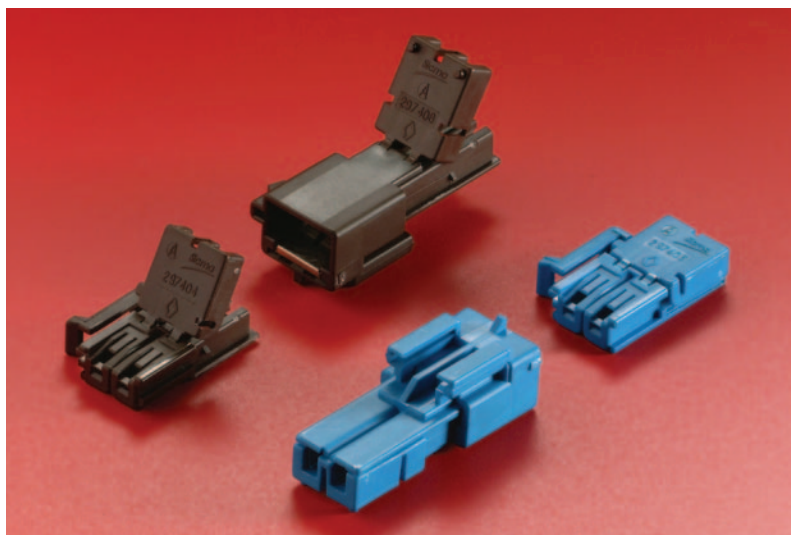
# Coupling connectors

## Sicma

### 2 way coupling housings for 1.5 mm terminals

#### Features

- Compact version
- 5 mm pitch
- Hinge secondary lock
- Terminal position assurance (T.P.A.)
- Male housing with an integrated gold-plated shorting clip
- GO-NO-GO housing locking principle
- Several colour codings available



#### Performance characteristics

- Temperature range: from -40°C to +125°C
- Contact retention force: > 100 N
- Contact insertion force: < 5 N
- Connector mating force: < 30 N

#### Construction

- Housing material: PBT

#### Tooling

- Terminal removal tool
  - Female terminal: 210S041
  - Male terminal: 210S042

#### 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

Part Numbers	No. of position	Terminal	Type	Shorting clip	Colour
211 PC022S6010	2	1.5 mm	Female housing	-	Blue
211 PC022S1010	2	1.5 mm	Female housing	-	Brown
211 PC022S9010	2	1.5 mm	Female housing	-	White
211 PC022S5010	2	1.5 mm	Female housing	-	Green
211 PL022S6010	2	1.5 mm	Male housing	Yes	Blue
211 PL022S1010	2	1.5 mm	Male housing	Yes	Brown
211 PL022S9010	2	1.5 mm	Male housing	Yes	White
211 PL022S5010	2	1.5 mm	Male housing	Yes	Green
211 PL022S6029	2	1.5 mm	Male housing	-	Blue
211 PL022S1029	2	1.5 mm	Male housing	-	Brown
211 PL022S9029	2	1.5 mm	Male housing	-	White
211 PL022S5029	2	1.5 mm	Male housing	-	Green

