



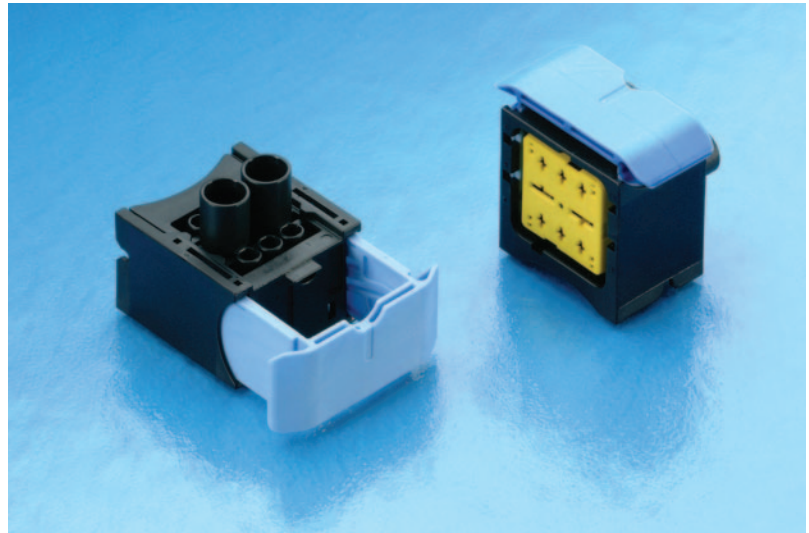
Sealed relay sockets

Sicma/8.0 mm

8 way sealed relay socket for 2.8 + 8.0 mm terminals

Features

- 8 position housing
- Circumferential interface seal
- Waterproof application with single wire seal
- Pre-assembled front grid support blade terminal guiding and mating
- Terminal position assurance (T.P.A.)
- Easy locking cam
- Mechanical polarization
- Several colours available



Performance characteristics

- Temperature range: from -40°C to +125°C
- Contact retention force: > 130 N for 2.8 mm terminals
- Contact insertion force: < 15 N for 2.8 mm terminals
- Connector mating force: < 100 N
- Sealing protection: Class 2
- Acceptable wire range: from 0.35 to 10 mm²

Construction

- Housing material: PBT
- Interface seal: Silicone
- Single wire seal: Silicone

Connector compatibility

- Usable terminals:
 - Sicma 2 2.8 mm female terminals
 - Sicma 3 2.8 mm female terminals
 - 8.0 mm female terminals

Tooling

- Terminal removal tool
 - 211S015 for 2.8 mm terminal
 - 200S018 for 8.0 mm terminal

Part Numbers	No. of position	Terminal size	Type	Colour
240 PC089S0015	8	6 x 2.8 mm + 2 x 8.0 mm	Female housing	Black
240 PC089S8015	8	6 x 2.8 mm + 2 x 8.0 mm	Female housing	Grey



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Dimensional characteristics

Notes :

