

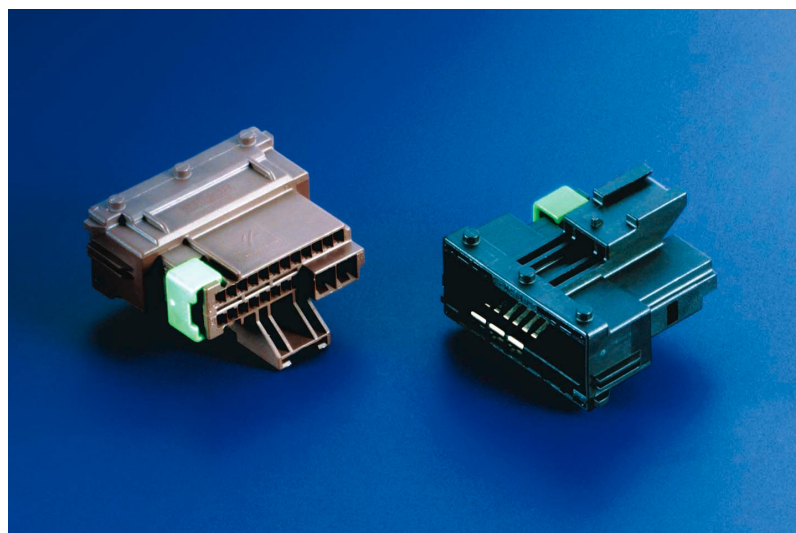
Modupack

0.64 mm/DCS-2

22 way male connector for 0.64 + 2.8 mm terminals

Features

- High density connector system using 0.64 + 2.8 mm terminals (5.5 mm pitch between rows)
- Accommodates 20 x 0.64 mm terminals + 2 x 2.8 mm terminals
- Double row design with 2.54 mm pitch for 0.64 mm terminals and 5.08 mm pitch for 2.8 mm terminals
- Short circuit function available
- Lateral secondary lock
- Several colour codings available
- Mechanical polarization
- Fastener locking area



Performance characteristics

- Temperature range: from -40°C to +85°C
- Contact retention force: > 120 N for DCS-2 2.8 mm
- Contact insertion force: < 8 N for DCS-2 2.8 mm
- Connector mating force: < 80 N

Construction

- Housing material: PBT

Tooling

- Removal tool for:
DCS-2 2.8 mm: Consult us
Secondary-lock: 210 S 043

Connector compatibility

- Matable with:
- 22 way female connector for wire application
- 22 way female module holder for flex application

Part Numbers	No. of position	Terminal size	Shunts	Colour
250 PL 22 9 S 0 001	22	20 x 0.64 mm + 2 x 2.8 mm	None	Black
250 PL 22 9 S 1 001	22	20 x 0.64 mm + 2 x 2.8 mm	None	Brown
250 PL 22 9 S 6 001	22	20 x 0.64 mm + 2 x 2.8 mm	None	Blue
250 PL 22 9 S 0 002	22	20 x 0.64 mm + 2 x 2.8 mm	3	Black
250 PL 22 9 S 1 002	22	20 x 0.64 mm + 2 x 2.8 mm	3	Brown
250 PL 22 9 S 6 002	22	20 x 0.64 mm + 2 x 2.8 mm	3	Blue
250 PL 22 9 S 0 003	22	20 x 0.64 mm + 2 x 2.8 mm	2	Black
250 PL 22 9 S 1 003	22	20 x 0.64 mm + 2 x 2.8 mm	2	Brown
250 PL 22 9 S 6 003	22	20 x 0.64 mm + 2 x 2.8 mm	2	Blue



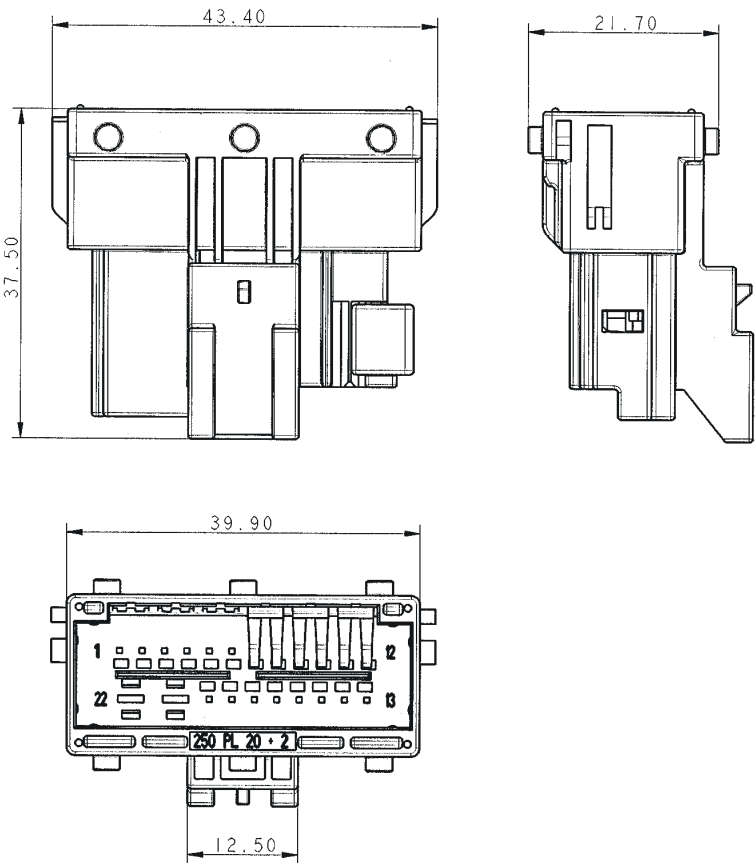
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Dimensional characteristics

Notes :



Mouser Electronics

Authorized Distributor

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