

C-Grid III™

0.100" (2.54mm) Pitch Free Hanging Connector, Receptacle Housing

Molex Connector Corporation

The 3rd generation C-Grid III 2.54mm (.100") pitch post and receptacle interconnection system offers complete design flexibility and modular components that provide the widest range of electronic packaging alternatives.

Datasheets >

Product Description

The 3rd generation C-Grid III 2.54mm (.100") pitch post and receptacle interconnection system offers complete design flexibility and modular components that provide the widest range of electronic packaging alternatives. C-Grid III is a highly-versatile 2.54mm interconnection system offering unique design features:

Advantage by Design: C-Grid III box contact design employs the same mating concept with all termination techniques. A uniform locking system on all contacts allows full interchangeability inside different housing styles.

Interchangeability: C-Grid III is fully compatible with the industry standard DIN41651 as well as the French norm HE-13/14. Moreover, it is fully intermateable/interchangeable with Molex's QF-50 product range.

Features

Applications

- Copiers
- Fax Machines
- Printers
- · Air bag sensors
- Sound systems
- Steering controls

Specifications

• Color: Black

• Connector Type: Receptacle • Contact Termination: Crimp

Contact Type: Female Socket
Features: Polarizing Key
Mounting Type: Free Hanging (In-Line)

• Note: Contacts Not Provided

• Number of Positions: 2 ~ 64

• Number of Rows: 1 ~ 2

• Packaging: Bulk • Pitch: 0.100" (2.54mm)

• Row Spacing: 0.100" (2.54mm)