# SL™ (Stackable Linear) Modular Connectors

## SL™ Key
- W-to-W (Wire-to-Wire)
- W-to-B (Wire-to-Board)
- Single Row headers in Vertical and Right Angle
  - Through hole, SMT, and press fit PCB termination
  - 22-30 AWG male, female terminals
  - Terminals with high force contact
  - IDT (Insulation Displacement Technology) and FFC/FPC (Flat Flex Cable/Flexible Printed Circuitry)
  - Wire termination available
- Many ways to customize

## Options Available:
- "A" versions stackable on X-Y matrix
- Positive locking features
- TPA (Terminal Position Assurance) eliminates wire breakout
- Panel mount options available for high vibration environments
- 250 max voltage
- 3.0A max amperage

## Headers
- 2 to 25
- 3.0A

## Circuit Size
- Max Current Per Pin
- Wire Gauge (AWG) Options
- Other Features
  - Vertical, Right Angle headers with various locking and polarization features
  - Through hole, SMT and Compliant Pin PCB termination

## FFC/FPC/IDT
- 2 to 25
- 1.2A - 28 AWG; 1.0A - 26 AWG; 2.0A FFC/FPC
- 22-30 AWG
- Male and female available.
- Positive lock or stackable.
- Can intermate with 2.54mm pitch headers in KK® and C-Grid® families

## Wire-to-Wire
- 2 to 25
- 3.0A

## Panel Mount
- 2 to 50
- 3.0A

## Wire-to-Wire
- 22-30 AWG
- Panel mount, positive lock, polarization ribs, stackable
- TPA (Terminal Position Assurance) eliminates wire breakout

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