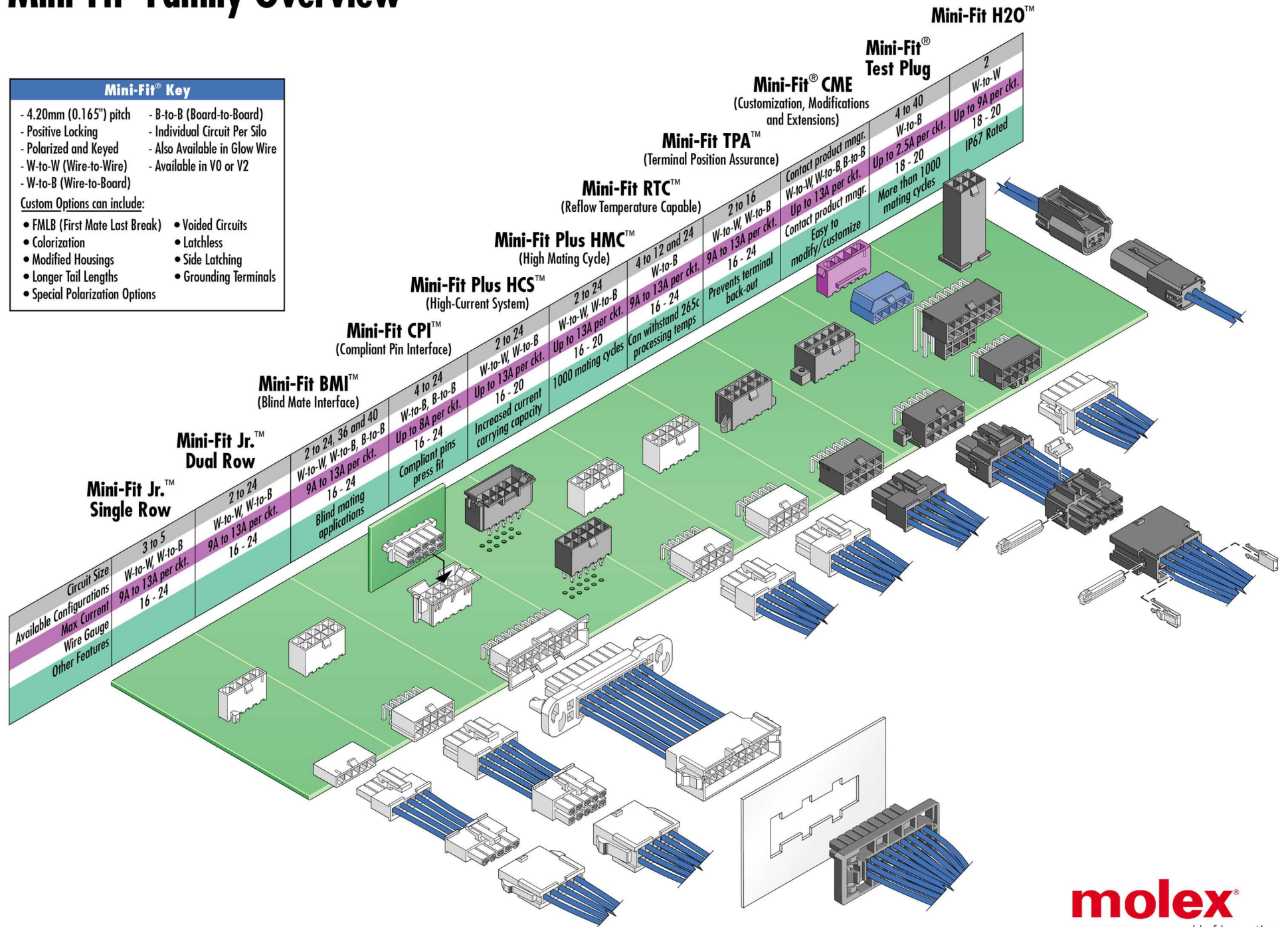


Mini-Fit® Family Overview

| Mini-Fit® Key | |
|--------------------------------|-------------------------------|
| - 4.20mm (0.165") pitch | - B-to-B (Board-to-Board) |
| - Positive Locking | - Individual Circuit Per Silo |
| - Polarized and Keyed | - Also Available in Glow Wire |
| - W-to-W (Wire-to-Wire) | - Available in V0 or V2 |
| - W-to-B (Wire-to-Board) | |
| Custom Options can include: | |
| • FMLB (First Mate Last Break) | • Voided Circuits |
| • Colorization | • Latchless |
| • Modified Housings | • Side Latching |
| • Longer Tail Lengths | • Grounding Terminals |
| • Special Polarization Options | |



**Mini-Fit Jr.™
Single Row**

**Mini-Fit Jr.™
Dual Row**

**Mini-Fit BMI™
(Blind Mate Interface)**

**Mini-Fit CPI™
(Compliant Pin Interface)**

**Mini-Fit Plus HCS™
(High-Current System)**

**Mini-Fit Plus HMC™
(High Mating Cycle)**

**Mini-Fit RTC™
(Reflow Temperature Capable)**

**Mini-Fit TPA™
(Terminal Position Assurance)**

**Mini-Fit CME
(Customization, Modifications and Extensions)**

**Mini-Fit®
Test Plug**

Mini-Fit H2O™

Circuit Size
Available Configurations
Max Current
Wire Gauge
Other Features

3 to 5
W-to-W, W-to-B
9A to 13A per ckt.
16 - 24

2 to 24
W-to-W, W-to-B
9A to 13A per ckt.
16 - 24
Blind mating applications

4 to 24
W-to-B, B-to-B
Up to 8A per ckt.
16 - 24
Compliant pins press fit

2 to 24
W-to-W, W-to-B
Up to 13A per ckt.
16 - 20
1000 mating cycles

4 to 12 and 24
W-to-B
9A to 13A per ckt.
16 - 24
Can withstand 265°C processing temps

2 to 16
W-to-W, W-to-B
Up to 13A per ckt.
16 - 24
Prevents terminal back-out

Contact product mgr.
W-to-W, W-to-B, B-to-B
Up to 13A per ckt.
Easy to modify/customize

4 to 40
W-to-B
Up to 2.5A per ckt.
18 - 20
More than 1000 mating cycles

2
W-to-W
Up to 9A per ckt.
18 - 20
IP67 Rated