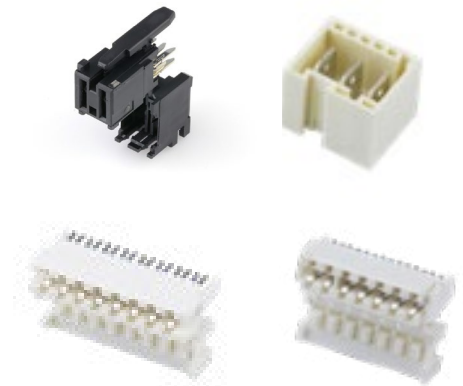


RAST Connectors >

RAST Connectors offer up to 16.0A of power and provide excellent options for enhanced design flexibility and secure mating, while maintaining overall cost efficiency for manufacturers. These UL-94V0- and UL-94V2-rated connectors are Glow Wire-approved and support a range of current ratings, ensuring versatile design solutions for various home appliance and automotive lighting applications. RAST connectors deliver reliable electrical performance in a compact and safety-ensured package.

| | |
|-----------------------|----------------------------|
| Number of Circuits | 1 to 20 (Single Row) |
| Pitch | 2.50 and 5.00mm |
| Wire Size | 0.22 to 1.5mm ² |
| Current Rating | 16.0A |
| Flammability | UL 94V0 and UL 94V2 |
| Glow Wire Capable | Yes |
| Operating Temperature | -40 to +120°C |
| TPA Option | No |



RAST 2.5 CONNECTORS



| Series | Description | Wire size (Metric) |
|--------|--|---|
| 91716 | RAST 2.5 Assembly | 0.22mm ² - 0.38mm ² |
| 91717 | RAST 2.5 Assembly - 5mm Pitch | 0.22mm ² - 0.38mm ² |
| 91780 | RAST 2.5 Assembly - Side Latches | 0.22mm ² - 0.38mm ² |
| 93037 | RAST 2.5 Assembly - Pips and or Slots | 0.22mm ² - 0.38mm ² |
| 93039 | RAST 2.5 Assembly - 5mm - Pips and or Slots | 0.22mm ² - 0.38mm ² |
| 93050 | RAST 2.5 Assembly | 0.22mm ² - 0.38mm ² |
| 93051 | RAST 2.5 Assembly - 5mm Pitch | 0.22mm ² - 0.38mm ² |
| 93334 | RAST 2.5 Assembly - Bead on Terminal 2.50mm | 0.22mm ² - 0.38mm ² |
| 93339 | RAST 2.5 Assembly - Bead on Terminal 5mm | 0.22mm ² - 0.38mm ² |
| 93366 | RAST 2.5 Assembly - 2.50mm - Pips/Slotted End Wall- Bead on Terminal | 0.22mm ² - 0.38mm ² |
| 93367 | RAST 2.5 Assembly - 5mm - Pips/Slotted End Wall- Bead on Terminal | 0.22mm ² - 0.38mm ² |
| 93385 | RAST 2.5 Assembly - Inernal Locking Latch | 0.22mm ² - 0.38mm ² |
| 93465 | RAST 2.5 Assembly - 5mm Pitch | 0.22mm ² - 0.38mm ² |
| 93466 | RAST 2.5 Assembly | 0.22mm ² - 0.38mm ² |
| 93616 | RAST 2.5 Assembly - Pips and or Slots | 0.22mm ² - 0.38mm ² |
| 93617 | RAST 2.5 Assembly - 5mm - Pips and or Slots | 0.22mm ² - 0.38mm ² |

RAST Connectors >

RAST 2.5 CONNECTORS

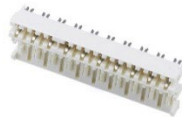
| Series | Description | Wire size (Metric) |
|--------|--|---|
| 93801 | RAST 2.5 Assembly - 2.50mm pitch | 0.22mm ² - 0.38mm ² |
| 93802 | RAST 2.5 Assembly - 5mm Pitch | 0.22mm ² - 0.38mm ² |
| 93806 | RAST 2.5 Automotive 2.50mm pitch | 0.22mm ² - 0.38mm ² |
| 93070 | RAST 2.5 Straight Male Header - 2.50mm | N/A |
| 93071 | RAST 2.5 Straight Male Header - 5mm | N/A |
| 93231 | RAST 2.5 Potable Male Header - 2.50mm | N/A |
| 93232 | RAST 2.5 Potable Male Header - 5mm | N/A |

RAST POWER



| Series | Description | Wire size (Metric) |
|--------|---------------------------|---|
| 91627 | RAST Power Assembly - 5mm | 0.35mm ² - 0.75mm ² |
| 91791 | RAST Power Assembly - 5mm | 0.35mm ² - 0.75mm ² |
| 93211 | RAST Power Assembly - 5mm | 0.35mm ² - 0.75mm ² |

R POWER



| Series | Description | Wire size (Metric) |
|--------|------------------|--|
| 93270 | R Power Assembly | 0.35mm ² - 0.5mm ² |
| 93280 | R Power Assembly | 0.35mm ² - 0.5mm ² |
| 93390 | R Power Assembly | 0.35mm ² - 0.5mm ² |

RAST Connectors >

R5



| Series | Description | Wire size (Metric) |
|--------|----------------------------|--|
| 93055 | R5 Assembly | 0.5mm ² - 1.00mm ² |
| 93244 | R5 Two Terminals 10 to 16A | 1.5mm ² |
| 93440 | R5 Small IDT | xxx - 0.38mm ² |
| 93395 | R5 Two Terminals 10 to 16A | 1.0mm ² - 1.5mm ² |
| 93416 | R5 Small IDT | xxx - 0.38mm ² |
| 93417 | R5 Assembly | 0.5mm ² - 1.00mm ² |
| 93065 | R5 Direct Assembly | 0.5mm ² |

RAST 5



| Series | Description | Wire size (Metric) |
|--------|--|---|
| 90835 | RAST 5 Assembly 16A | 1.0mm ² - 1.5mm ² |
| 91777 | RAST 5 Assembly - 1 Circuit | 0.5mm ² - 0.75mm ² |
| 91779 | RAST 5 Assembly - 1 Circuit - Indirect Connector - 16A | 1.0mm ² - 1.5mm ² |
| 93210 | RAST 5 - 12A | 1.0mm ² - 1.5mm ² |
| 93396 | RAST 5 Assembly - 16A | 1.0mm ² - 1.5mm ² |
| 91778 | RAST 5 Assembly - 1 Circuit - Indirect Connector - 6A to 10A | 0.5mm ² - 0.75mm ² |
| 91886 | RAST 5 Assembly - 1 Circuit - Indirect Connector - 6A to 10A | 0.5mm ² - 0.75mm ² |
| 91954 | RAST 5 Assembly - 0.38mm.sq Wire | 0.22mm ² - 0.38mm ² |
| 93052 | RAST 5Assembly - 6 to 10A - Silver Terminal | 0.5mm ² - 0.75mm ² |
| 93057 | RAST 5Assembly - 6 to 10A - Silver Terminal | 0.5mm ² - 0.75mm ² |
| 93229 | RAST 5 Potted Header Housing | N/A |
| 93250 | RAST 5 Fast-On Terminal | N/A |
| 94550 | RAST 5 Fast-On Terminal - External Latch | N/A |
| 90858 | RAST 5 Vertical Header | N/A |
| 90879 | RAST 5 Right-Angle Header | N/A |
| 91999 | RAST 5 Header | N/A |
| 93003 | RAST 5 Right-Angle Header | N/A |

RAST Connectors

IN DEVELOPMENT

RAST 2.5 VO Glow Wire: 225380 Series
External Latch for R5: 2260 Series



SCAN FOR
ADDITIONAL
INFORMATION

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