Pin Headers 5.7mm, Straight, Single Row

multicomp PRO

RoHS

Compliant

Specifications

 $\begin{array}{lll} \text{Current Rating} & : 12 \text{ to } 21\text{A AC/DC} \\ \text{Voltage Rating} & : 600\text{V AC/DC} \\ \text{Contact Resistance} & : 30\text{m}\Omega \text{ Max}. \\ \text{Insulation Resistance} & : 1000\text{M}\Omega \text{ Min}. \\ \text{Withstand Voltage} & : 600\text{V AC /minute} \\ \text{Operating Temperature} & : -40^{\circ}\text{C to } +105^{\circ}\text{C} \\ \end{array}$

Materials

Insulator : LCP (UL94V-0)

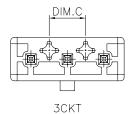
Colour : Black

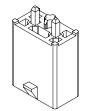
Contact : High Performance Alloy

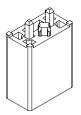
Plated : Matte Tin

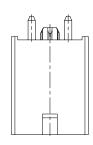
Diagram

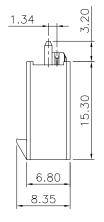


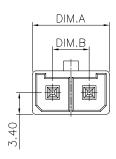












| Circuits | Dimensions | | | |
|----------|------------|------|------|-------|
| | Α | В | С | D |
| 2 | 12.05 | 5.7 | | 15.06 |
| 3 | 17.75 | 11.4 | 5.7 | 20.76 |
| 4 | 23.45 | 17.1 | 11.4 | 26.46 |
| 5 | 29.15 | 22.8 | 17.1 | 32.16 |
| 6 | 34.85 | 28.5 | 22.8 | 37.86 |
| 7 | 40.55 | 34.2 | 28.5 | 43.56 |
| 8 | 46.25 | 39.9 | 34.2 | 49.26 |

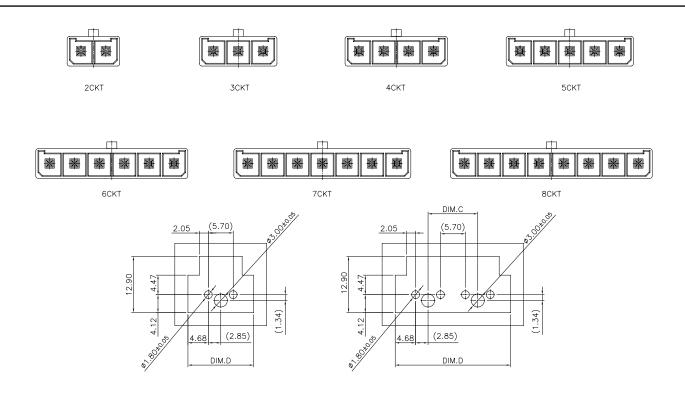
Dimensions: Millimetres

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Pin Headers 5.7mm, Straight, Single Row

multicomp PRO



Part Number Table

| Description | Part Number |
|---|-------------|
| Pin Header, 5.7mm, WTB, Straight, Single Row, 2 Way | MP010381 |
| Pin Header, 5.7mm, WTB, Straight, Single Row, 3 Way | MP010382 |
| Pin Header, 5.7mm, WTB, Straight, Single Row, 4 Way | MP010383 |
| Pin Header, 5.7mm, WTB, Straight, Single Row, 5 Way | MP010384 |
| Pin Header, 5.7mm, WTB, Straight, Single Row, 6 Way | MP010385 |
| Pin Header, 5.7mm, WTB, Straight, Single Row, 7 Way | MP010386 |
| Pin Header, 5.7mm, WTB, Straight, Single Row, 8 Way | MP010387 |

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