imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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 Individual leads can be disconnected without disturbing others • 5mm spacing **SPECIFICATIONS** MATERIAL: **ELECTRICAL: MECHANICAL:** Contact: Brass, Tin Plate Current Rating: 16 Amps Operating Temp: 22°F to 248°F (-30°C to 120°C) Housing: Blue PBT, UL Rated 94V-0 Dielectric Strength: 2500V Peak Temp: +393°F (+200°C) Screw: Steel. Zinc Plate Insulation Breakdown: Wire Size: Accepts #22-14 AWG & Clear Chromate (captivated) 1500VAC/min. Rated Voltage: 250V .300 [7.6] .027 [0.69] HORIZONTAL WIRE ENTRY 394 [10.0] 5mm SPACING 100 [2.6] CAT. .177 [4.5] DIA NO. POSITIONS DIM. .394 (10.0) .039 [0.99] .098 [2.5] 8718 DIA. .197 [5.0] 8719 .591 (15.0) 50 [3.8] 8718 Recommended Mtg. Hole Size: .047 (1.19) Α .492 [12.5] .024 [0.61] -45° WIRE ENTRY .492 [12.5 5mm SPACING CAT. NO. POSITIONS DIM. .177 [4.5] .394 (10.0) 8720 2 8721 .031 [0.79] .039 [0.99] .591 (15.0) 8721 3 .248 [6.3] .098 [2.5] -.197 [5.0] Recommended Mtg. Hole Size: .051 (1.30) 8720 .394 [10.0] -.027 [0.69] VERTICAL WIRE ENTRY .300 [7.6] 5mm SPACING CAT. .210 [5.3] .039 [1.0] DIA. NO. POSITIONS DIM. 1 8738 .394 (10.0) .098 [2.5] .197 [5.0] 8739 .591 (15.0) -.105 [2.7] 8738 Recommended Mtg. Hole Size: .047 (1.19) **SCREWLESS - PUSH BUTTON TYPE** Particularly useful when quick reliable connections are required or when temporary **SPECIFICATIONS** connections are needed, such as on test sets and bread boards. They may be interlocked MATERIAL: to achieve the required number of positions. Terminal: Brass, Tin Plate • Available with two or three terminal positions • Quick reliable connection Contact: Stainless Steel • Mounts easily in predrilled or stamped holes · Because of accumulating tolerances, Housing: Blue Nylon 6/6, · Suited for both solid and stranded wire we recommend a maximum of 24 UL Rated 94V-0 Accepts #20-18 AWG wire* positions per row. **ELECTRICAL:** · Stainless Steel spring assures good contact Current Rating: 10 Amps 8728 Dielectric Strength: 2500V Insulation Breakdown: 1500V AC/min. HORIZONTAL WIRE ENTRY **MECHANICAL:** Mounting Detail .500 [12.7] 197 [5.0] **Operating Temp:** for (3) Postions 22°F to 248°F (-30°C to 120°C) Peak Temp: +392°F (+200°C) 091 .197 [5.0] [2.3] 142 [3.6] .197 [5.0]-.753 [19.2] REF. .520 DIA. [13.2] RFF Ó Ó 0 5mm SPACING .197 [5.0] .142 [3.6] 0 0 CAT. Ž.051 [1.30] DIA. NO. POSITIONS DIM. .118 [3.0] .016 [0.41] x .032 [.81] .065 [1.65] (TYP.) 8728 .459 (11.7) 2 .197 [5.0] 8729 .086 [2.18] 8729 3 .656 (16.7) *Recommended wire strip length: .300 (7.6)

RoHS COMPLIANT - ISO 9001 CERTIFIED

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PC TERMINAL BLOCKS

- method to attach wire leads to a circuit board. Multiple units may of accumulating tolerances, we do not recommend longer strips.
 - · Wire guard helps prevent damage to conductors
 - Accepts 22-16 AWG wire
 - · Mounts easily in pre-drilled or stamped holes

These versatile PC terminal blocks provide a quick and easy be interlocked for strips as long as 24 positions inline. Because

· Wire access available in horizontal, 45° or vertical wire entry

· Simplifies termination of removable leads