10A 250V

Specifications *HA521/522 Series*

Features:

*Easy to use lever for locking and release of wire

- *Single mold to 16 positions
- *Green with white lever
- *2 lever styles to choose from
- *Lever saves time during installation

Electrical

Current: 10A @ 250V Wire range: 18 to 22 AWG Pin dimension: 1.15mm x 0.65mm Withstanding voltage:<AC 200V/minΩ >500MΩ (500V DC) Operating temp: -30°C to +85°C

Stripping length: 10mm PCB holes: min 1.3mm PCB thickness: max 2.4mm

Materials

Thermoplastic (UL94V-0) Housina: Terminal: Brass, Tin plated Thermoplastic (UL94V-0) Lever: Colors available: Green w/ white lever

Specifications **BM390 Series**

Features:

- *Screwless button release block
- *Funnel shaped wire entry
- *Gray color with yellow button
- *2 and 3 positions modular
- *Up to 16 positions per row

Electrical

Current: 8A @ 250V Wire range: 18 to 22 Str 16 to 22 Sol Wire range: Pin dimension: 0.8mm x 0.4mm Withstanding voltage:<AC 1500V/min

Dielectric strength: 2500V Tracking resistance: 5MΩ

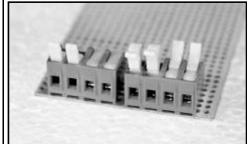
Operating temp: -30°C to +120°C

Stripping length: 7mm min 1.3mm PCB holes: PCB thickness: max 3.4mm

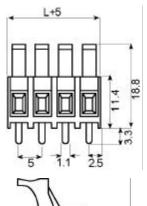
Materials

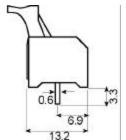
PBT(30% glass fill) UL94V-0 Housing:

Contact spring: Stainless strip steel Terminal: Brass, Tin plated Gray w/ yellow button Colors available:

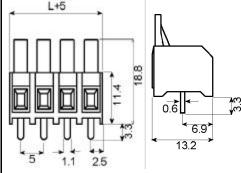


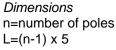
HA521 "Thumb-grip lever"

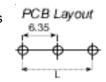




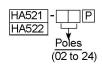
HA522 "Flat lever"







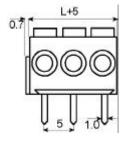
Ordering Information

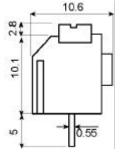






5mm

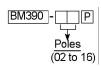






Dimensions n=number of poles $L=(n-1) \times 5$

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BlockMaster Electronics, Inc.

(800)595-8881 www.blockmaster.com