

LOW PROFILE .025" SQ POST HEADERS

(2.54 mm) .100" PITCH • TLW/MTLW SERIES

TLW/MTLW Board Mates: BSW, CES, SLW, HLE

FEATURES

These headers provide the ultimate low profile (0.64 mm) .025" square post board stacking system. The high quality Phosphor Bronze terminals are available with a standard short post height (TLW Series) for mating with low profile sockets, or the post height can be Modified (MTLW Series) to accommodate IDC assemblies and other applications.

SPECIFICATIONS

Insulator Material: Black Liquid Crystal Polymer Terminal Material: Phosphor Bronze Plating: Au or Sn over 50 µ" (1.27 µm) Ni Current Rating (TLW/SLW): 5.2 A per pin (2 pins powered) Operating Temp Range: -55 °C to +105 °C with Tin -55 °C to +125 °C with Gold

PROCESSING

Lead-Free Solderable: Yes



ALSO AVAILABLE MOQ Required

Other platings Notch option

Note: Some lengths, styles and options are non-standard, non-returnable. MTLW Series is non-standard, nonreturnable.

samtec.com?TLW or samtec.com?MTLW

Unless otherwise approved in writing by Samtec, all parts and components are designed and built according to Samtec's specifications which are subject to change without notice.