

■ Single Row Horizontal Thru-Hole (TYPE H2) Ordering Guide

■ Series	■ # of Contacts	■ Termination Type	■ Shell Material and Finish	■ Options
■ MBPS Male (Pin Connector)	05 09 15 21 25 31 37 51	H2 Horizontal Thru-Hole	 N Aluminum Shell, Electroless Nickel Plated  CD Aluminum Shell, Cadmium Plated  B Aluminum Shell, Black Anodized  S Stainless Steel Shell, Passivated  T Titanium Shell Unplated	 ETH End Threaded Hole, #0-80  M Mounting Hole  HTE High Temp. Epoxy

Examples



MBPS-25-H2-N-ETH-M



MBSS-37-H2-N-ETH-M-HTE

RH
RoHS
COMPLIANT



■ Horizontal Thru-Hole Bi-Lobe® Mass Chart (estimated +/- 10%)

■ Pin Count	Male Aluminum	Male Titanium	Male Stainless Steel	Female Aluminum	Female Titanium	Female Stainless Steel
■ 5	.47 g	.70 g	1.12 g	.59 g	.91 g	1.51 g
■ 9	.58 g	.84 g	1.30 g	.70 g	1.06 g	1.71 g
■ 15	.76 g	1.05 g	1.57 g	.87 g	1.28 g	2.01 g
■ 21	.93 g	1.26 g	1.85 g	1.05 g	1.50 g	2.32 g
■ 25	1.05 g	1.40 g	2.03 g	1.16 g	1.65 g	2.52 g
■ 31	1.22 g	1.61 g	2.30 g	1.34 g	1.87 g	2.82 g
■ 37	1.40 g	1.82 g	2.58 g	1.51 g	2.09 g	3.13 g
■ 51	1.80 g	2.31 g	3.22 g	1.92 g	2.60 g	3.84 g