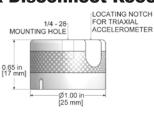
Accelerometer Quick Disconnects

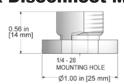
MH107-1A Quick Disconnect Receptacle





MH107-1B Quick Disconnect Mounting Stud





Product Purpose

Provides Convenient, Consistent Data Collection

CTC's Accelerometer Quick Disconnects are ideally suited for triaxial sensor use.

They feature a convenient locating notch and an easy, quarter-turn connection.

Component Specifications

Broad Frequency Response Rugged Corrosion Resistant Easy To Install 90 Degree Engagement

0-390,000 CPM (0-6500 Hz) Engages five threads in 1/4 turn 316L Stainless Steel Quick Disconnect Stud may be epoxied and/or stud mounted For accurate, repeatable readings with triaxial accelerometers

Ordering Information

U U			
Kit Part Number	Receptacle (MH107-1A Qty)	Stud and Cap Cover (MH107-1B Qty)	Loctite Depend Adhesive
MH107-1A	1	n/a	n/a
MH107-1B	n/a	1	n/a
MH107-1C	2	50	.85 oz. with Activator
MH107-1D	3	100	.85 oz. with Activator
MH107-1E	4	200	Industrial Size with Activator
MH107-1F	6	300	Industrial Size with Activator
MH107-1G	8	400	Industrial Size with Activator
MH107-1H	10	500	Industrial Size with Activator
MH107-1J	20	1,000	(2) Industrial Size with Activator

Azima DLI Customers: Please contact factory for Azima DLI version of the Quick disconnect receptacle with 10-32 tapped hole, part number MH106-1A

Probe Tips for Portable Measurements



Product Purpose

Probe Tips allow easy access to measurement points

CTC's MH119 series probe tips connect directly to any standard 1/4-28 threaded accelerometer. Each Probe is made of tough 300 stainless steel to ensure long term survival in tough factory environments. Tips allow easy access to measurement points that are in difficult to reach areas such as cooling fins.

Part Number	Length (A)
MH119-1A	2.5 in. (63,5 mm)
MH119-2A	4.0 in. (101,6 mm)
MH119-3A	8.0 in. (203,2 mm)

Vibration Analysis Hardware

(A) Available Lengths 2.50 in [64 mm] 4.00 in [102 mm] 8.00 in [203 mm]

MH119 Series



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