

Mounting UEA360 & UEA361 Swivel Mount Accelerometers

The UEA360 and UEA361 are an excellent solutions for spaces with height restrictions, where a standard accelerometer will not fit. Proper attention to mounting is essential in order to capitalize on the swivel technology for proper cable placement.



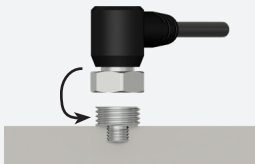
Spot face, drill, and tap a hole with 1/4-28 threads at the desired mounting location. Suggested Installation Toolkits: **MH117-3A** and **MH117-3B**.



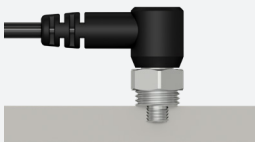
Using a 1/4 in. hex key, screw the mounting stud into the hole.



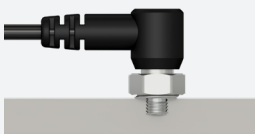
Hand tighten the stud until snug, approximately **3 - 4 ft-lbs (4.1 - 5.4 Nm)**. Loctite® Threadlocker Blue 242® may also be used to secure the stud.



Thread the sensor over the stud, but do not fully tighten.



Swivel the sensor until the integral cable is in the desired orientation before tightening the locking nut completely.



Tighten the locking nut, approximately **2 - 3 ft-lbs (2.7 - 4.1 Nm)**.