

## Phoenix® FP Clamp

## Installation Instructions

1) Position the cable clamp and fixing (not supplied) onto the support structure.



2) Install the cable.



3) Locate the other half of the cable clamp. Secure with a nut and washer (not supplied) to the support structure and tighten.



<u>Important:</u> Do not over tighten the clamp. The clamp should secure the cable but does not need to be so tight that the cable bulges at either side of the clamp or becomes angled excessively. The recomended maximum tightening torque for the clamps is 10Nm.

Please note: Thread galling is a known phenomenon which can occur when using stainless steel fasteners. A breakdown in the material's protective oxide layer results in the set screw and nut becoming welded together. To reduce the incidence of thread galling excessive pressure and speed should be avoided during installation. Thread lubricants can also be used at the point of application if problems are experienced - please contact Ellis Patents for further information.

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