

Technical drawings of the PG 9 connector showing end and side views with dimensions in millimeters and inches in brackets.

End View (Left):

- Hexagonal nut with a 45° chamfer.
- Overall diameter: $\varnothing 21.5$ [0.85]
- Width across flats: 19.0 [0.75]
- O-RING GROOVE
- END VIEW
- LOCKNUT NOT SHOWN

Side View (Middle):

- Overall width: 21.5 [0.85]
- Flange thickness: 2.5 [0.10]
- Threaded section: M12x1
- PG 9 label
- LOCKNUT
- O-RING
- Pin diameter: $\varnothing 0.8$ [.031]
- Pin length: 12.5 [0.49]
- Pin support length: 9.5 [0.37]

Detail View (Right):

- Pin support length: 7.1 [0.28]
- Pin support diameter: $\varnothing 8.9$ [0.35]
- PIN SUPPORT INCLUDED

TURCK

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