

You said: pipe one touch pneumatic fitting PL 1201

The [PL 1201](#) is a specific code for a **90-degree Male Elbow One-Touch Pneumatic Fitting** designed to connect a **12mm Outer Diameter (OD)** tube to a **1/8" thread port**. It allows for rapid, tool-free directional connection in compressed air and vacuum systems. [[1](#), [2](#), [3](#), [4](#), [5](#)]

Part Number Breakdown

The industry-standard coding for this fitting indicates its exact dimensions:

- **PL**: Describes the shape, which stands for a **Male Elbow** (90-degree angle configuration).
- **12**: Dictates the **12mm** outer diameter connection size for the push-in pneumatic tubing side.
- **01**: Dictates the **1/8" thread size** for the male screw-in connection port (typically R1/8, BSPT 1/8, or NPT 1/8 depending on regional standards). [[1](#), [2](#), [3](#), [4](#), [5](#)]

Key Technical Specifications

- **Tubing Connection**: 12mm Push-to-Connect.
- **Thread Connection**: 1/8" Male Thread