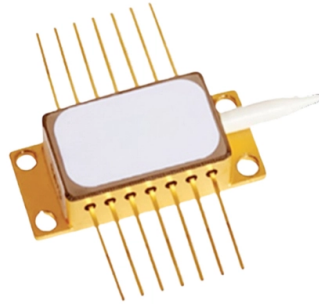


What is the clamp on the junction box



Overview

A junction box clamp, often called a cable connector or strain relief fitting, is a specialized hardware component designed to secure an electrical cable where it enters a junction box or other electrical enclosure. This device creates a mechanical bond between the cable's outer jacket and the wall. The universal connection system we invented in 1977 is known as the CAGE CLAMP® and is the industry standard for electrical interconnection technologies. This approach helps in the safe organization of wires. To stop a fire from beginning or spreading, sparks are contained by fireproof connections and boxes. These rules define when you must install a box, how large it must be, how you must install it, and how inspectors evaluate compliance.



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