

Plastic SMA

The Plastic SMA connector family utilizes a threaded coupling nut system for mating and de-mating. Available with only plastic ferrule/bodies with custom hole sizes, the SMA is an excellent choice for a robust, cost competitive and reliable system.

Amphenol's long standing history and development of the SMA product ensures exceptional quality and long term reliability.

We continue to support further development and improvement with our standard and custom product offerings.

Amphenol's long standing history and development of the SMA product ensures exceptional quality and long term reliability. We continue to support further development and improvement with our standard and custom product offerings.



Features and Benefits

Plastic Ferrule/Bodies are available in custom precision optical hole sizes for specialized applications

Plastic connector has typical hole sizes of 1000um, 750um, 500um & 436um

Plastic connector can be ordered with Plastic or Stainless Steel Knurl Nut

Specifications

Tolerance for Plastic Holes: 125um to 499um:
+10/-0um

Tolerance for Plastic Holes: 500um to 1000um:
+20/-0um

Applications

Plastic Optic Fiber	Medical Specialty
Data Communicatio	Industrial

Industry Compliance

RoHS compliant



Ordering Information

Part Number	Description
905-149-5001-P	905 SMA PLASTIC, 1000µm, KNURL NUT
905-149-5001HP	905 SMA PLASTIC, 1000µm, HEX NUT
905-149-5101-P	905 SMA PLASTIC, 500µm, KNURL NUT

*Please call customer service for additional configurations

