

■ PLG3

■ Cable Connector Style 3



Compliance with Standards

CAAC:MH/T 6009 FAA: AC 150/5345-26

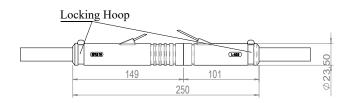
Application/Use

Without ground wire: Matched with REC9 (Style 9)
With ground wire (Eequire PLG 13): Matched with REC 14 (Style 14)

Features

- Designed size catch FAA standard, can match any other standard connectors;
- Thermoplastic elastomers are used as external envelope materials, with stable insulation performance;
- The metal parts are pressed into a hot plastic lead wire, and molded into the mould once, with excellent anti leakage performance;
- The metal parts are made of high quality red copper and nickel plated surface with good conductivity;
- The metal parts are manufactured by high precision process and have good plug performance.
- Good impact resistance, fatigue resistance, tear strength , high friction resistance and other high performance mechanical properties;
- Excellent chemical properties, have good resistance for oil, solvents, water and alkali and other chemicals.;
- High and low temperature resistance, working temperature range: -55~65 C;
- The length of the lead wire can be customized to meet different needs of customers.

Packing Data



Unit net weight: 0.165kg

Ordering Information

Type

PLG3 - E/N

PLG3 = Primary cable connector,

Style 3, Type I ,Class B socket

XXX

E = With ground wire (Style 13) N = Without ground wire

* For special orders, please provide detailed instructions.

Specifications

Electrical performance grade: $25 \text{ A} \cdot 5 \text{ kV}$

Working temperature: -55°C to 65°C

Insulation resistance: $> 100 \text{ G}\Omega$

Corresponding cable outer diameter: Ø13. 4~15. 9 mm

Corresponding cable copper core: 6 mm²