

AGL PRIMARY CIRCUIT ACCESSORIES



EFLA is the leading manufacturer of high-quality series isolating transformers, connector kits and prefabricated cable assemblies for Airfield Ground Lightning. EFLA offers a broad range of standard products as well as customized solutions. EFLA products have been manufactured for over 30 years in Finland. EFLA is an ISO 9001 and ISO 14001 certified company.

Material

TPE is a modern engineering material with excellent electrical and mechanical properties and good chemical resistance to the chemicals used at airfields. TPE also has very good resistance to weathering, its insulation withstands UV-radiation and ozone exposure. The material is also resistant to the effects of temperature below 135°C.



Primary Connector Adapter

KDCA.U-29

Solves the problem of making simple primary installation in limited space by allowing the male and female connector to be assembled in a 180° angle. The unit complies with FAA-L-823 styles 2 and 9 wiring 6 mm², 19 strands, 5 kV.

Accessories for Primary Connectors



EFLA Lock

The reusable EFLA Lock reinforces the connection when connectors are connected together or to transformers. EFLA Lock makes the connection resistant to up to 25 kg pulling force. The order code for a bag of 50 pcs EFLA Locks is PMR703.



Repair Lock

Repair lock is a stronger option for the normal EFLA Lock. It is secured with screws and makes the connection resistant for pulling up to 50 kg force.



Protection Hat

An open connector should be protected against water and dirt. The protection hat is an easy way to protect your assembled connector before transformer installation.