A dual purpose system with adapters
for copper and aluminium cables

SPY EasiLUG is a quick, safe and easy means to fit lug terminal single core aluminium or copper cables into a classical Power Syntax® single pole connector. It combines the reliability of a lug termination cable with the convenience of a Power SYNTAX® connector. The result is an IP67 waterproof terminal block, which also enables to disconnect the line without need of any tools (this operation must be carried out in absence of voltage).
- provides greater versatility than any other high power single pole connection.
- versions available for cable up to 300 mm² (aluminium or copper !)
- less maintenance than cables fitted with set screws /sleeve systems, or crimped cables.
- super quick assembly.
- standardises the single pole connections, by using the same connector's body as SPX/SPZ with crimped or set screw contacts.
- allows to quickly connect cables with lug terminals into power distro devices equipped with Power SYNTAX® (or Power SYNTAX® compatible) panel-mount connectors.
- reusable to fit cables of different lengths.
- lug terminal cables directly fitted into mechanically keyed, color coded Power SYNTAX® connectors. This grants electrical safety and easy phase identification without need of other devices.

Assembling elements

Aluminium cable

Copper cable

Crimp Area

Aluminium cable

Crimp Area

Copper cable