



Ludoplug 16A

Fully Type Approval & CEN Compliant Automatic Release Power Connector
Available in both 230V and 110V versions to suit 12V and 24V vehicles.



Automatic Release

- High intensity connect and charge indicator
- Voltage and current display
- Integrated pulse release relay
- Activation signal from any source
- Failed release warning alarm

| Model | AC Voltage | DC Voltage | Current | Weight Kg | WxDxH |
|-----------------------|------------|------------|---------|-----------|------------|
| LUD-4000-110 | 110V | 12V or 24V | 16A | 1.6 | 92x124x170 |
| LUD-4000-230 | 230V | 12V or 24V | 16A | 1.6 | 92x124x170 |
| LUD-4001-110 (BASIC) | 110V | 12V or 24V | 16A | 1.6 | 92x124x170 |
| LUD-4001-230 (BASIC) | 230V | 12V or 24V | 16A | 1.6 | 92x124x170 |
| LUD-4002-110 (REMOTE) | 110V | 12V or 24V | 16A | 1.6 | 92x124x170 |
| LUD-4002-230 (REMOTE) | 230V | 12V or 24V | 16A | 1.6 | 92x124x170 |

Easy Installation

- Easy, one person installation, unit fits from the outside.
- Slim fit, will mount into most B-pillars.
- Standard Ceeform connector to BSEN 60309-1 & BSEN 60309-2.
- Cannot be damaged by miswiring.

Full Regulatory Compliance and Approval

- Full CE Certification.
- Fully meets EU Whole Vehicle Type
- Fully meets BS 7671 The Wiring Regulations.
- Fully meets IEC 60364 Electrical Installations.

Simple and Effective Features

- Displays voltage and current for each battery.*
- High intensity indicator for connection &
- Warning circuit for failed release alarm.
- Integral pulse relay for release.
- Activation signal can be taken from any source: starter motor, ignition etc.
- Available in 110V and 230V versions.
- Compatible with both 12V & 24V battery systems.
- Weather resistant.
- Pre-wired with 2 metre cables.

Options and Spares

| Part Number | Item | Images |
|--------------|---|--------|
| LUD-4000-3PY | 110V 16A Connector | |
| LUD-4000-3PB | 230V 16A Connector | |
| LUD-122 | Approved Electrical Connector Lubricant 200ml | |

*If used with the Ludocharger