

Component Specification Request Checklist

Waterproof LED Power Connector

A connector is selected for the electrical circuit and the enclosure system, not by appearance alone.

Use this page to prepare a model-specific inquiry; it is not a product datasheet.

01 APPLICATION

Outdoor cabinet power input and inter-cabinet power connections.

02 CONFIRM BEFORE ORDERING

☐ **Mating pair** Confirm exact connector family and pin count

☐ **Electrical rating** Check voltage and current for the circuit

☐ **Cable fit** Match conductor size and jacket diameter

☐ **Sealing** Review the assembled enclosure requirement

03 SUPPORTING EVIDENCE

- Existing plug and socket family, pinout and mating photos.
- Circuit voltage, current need and conductor cross-section.
- Cable jacket diameter and assembled sealing requirement.

04 REQUEST RECORD

Existing part / model	Quantity needed
Display / cabinet reference	Project / site

Inspect gaskets, strain relief and locking engagement whenever the connection is reopened.