

# Waterproof Electrical Connector

This IP68 waterproof connector provides a secure and reliable electrical connection. It is designed to protect against dust and prolonged water immersion.



## ADDITIONAL IMAGES



## Product Overview



Engineered with high-quality seals for a leakproof, drip-resistant connection.

## Professional Waterproof Connector

This high-performance, IP68-rated waterproof connector is engineered for secure and reliable electrical connections in demanding environments. Designed to resist dust and moisture, it ensures long-lasting durability through its flame-retardant construction and airtight sealing. It is the ideal solution for outdoor lighting, industrial machinery, and marine applications requiring dependable power transmission.

## Electrical Ratings

### Rated Current

**41 A**

Rated Current

### Rated Voltage

**450 V AC**

Rated Voltage

## Environmental Protection



Technical summary of core features including ingress protection and electrical ratings.

### IP Rating

IP68

### Temperature Rating

T85°C

## Certifications

### Certifications

RoHS, CE

## Compatibility

### Cable Compatibility

Cable Size	Diameter Range
3x1.5mm <sup>2</sup>	3-6.5mm
3x2.5mm <sup>2</sup>	4-8mm
4x2.5mm <sup>2</sup>	7-12mm