

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 ²	3-6.5mm
3x2.5mm ²	4-8mm
4x2.5mm ²	7-12mm