

# Excel Cat6A IP68 External Outdoor Field Chord Inline Coupler

Item Code: 100-151-EXS

**excel**  
without compromise.



- External field patch lead coupler
- Category 6A FTP
- 180 degree configuration
- Suitable for both screened and unshielded systems
- Standard RJ45 connection both ends
- Maintains channel performance
- CIBSE TM65 Embodied Carbon: 1.062 kg CO2e

## Product Overview

Excel Cat6A IP68 external outdoor field chord inline coupler. The Excel range of Category 6A through couplers provides RJ45 in/out connections, allowing channels to be extended where required. This coupler is housed in an IP68 rated cover assembly that allows existing pre-terminated cables to be joined together in an outside environment or where water proofing is necessary.

## Product Specifications

Feature	Values
Construction type	Straight
Type of connector	2x RJ45
Shielded	yes
Category	6A (IEC)
Model	Jack/Jack
Type of fastening	Engage (snap)

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## Additional specifications

Features	Values
Housing	IP68 Screw Housing

## Standards

Applicable standard	Detail
ISO/IEC 11801:2017	Information technology - Generic cabling for customer premises: Part 1 General Requirements
EN 50173-1:2018	Information technology - Generic cabling systems - General requirements
RoHS-II/III (2011/65/EU & 2015/863): 2023	Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III).
WFD: 2023	Compliant to Waste Framework Directive
SCIP: 2023	Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products)
POPs (EU) No 2019/1021	EU Regulation for the restriction of Persistent Organic Pollutants.

## Part Number Table

Part Number	Description
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Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.

Contact us at [sales@excel-networking.com](mailto:sales@excel-networking.com)



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