

# Excel Cat6A IP68 External Outdoor Field Chord Inline Coupler

Item Code: 100-151-EXS



- External field patch lead coupler
- Category 6A FTP
- 180 degree configuration
- Suitable for both screened and unscreened 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 enviornment or where water proofing is neccessary.

## 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  |
|-------------|--|
| 100-151-EXS | Excel Cat6A IP68 External Outdoor Field Chord Inline Coupler |

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

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