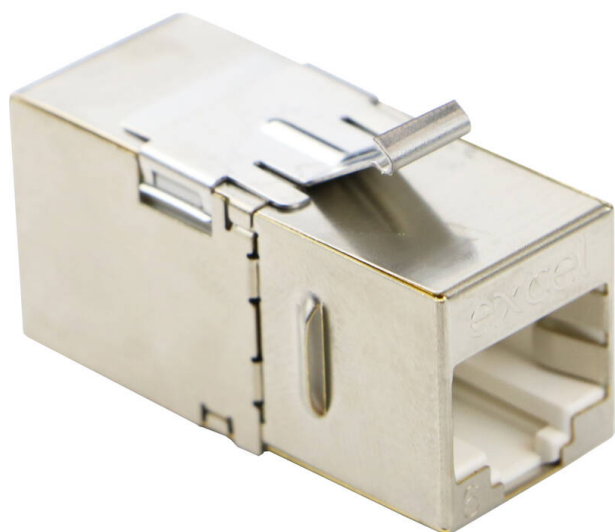


# Excel Cat6 (FTP) 180 Degree Keystone Through Coupler

Item Code: 100-106

**excel**  
without compromise.



- ✕ Standard Keystone fitting
- ✕ Category 6 FTP
- ✕ 180 degree configuration
- ✕ Suitable for both screened and unshielded systems
- ✕ Standard RJ45 connection both ends
- ✕ Maintains channel performance
- ✕ CIBSE TM65 Embodied Carbon: 0.245 kg CO2e

## Product Overview

Excel range of Category 6 Through Couplers provides RJ45 in/out connections, allowing channels to be extended where required. Standard Keystone Jack profile, so fits all Keystone panels and outlets.

## Product Specifications

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

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## Standards

| Applicable standard                       | Detail  |
|---|---|
| ISO/IEC 11801-1:2017                      | 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   |
|-------------|---|
| 100-106     | Excel Cat6 (FTP) 180 Degree Keystone Through Coupler  |
| 100-107     | Excel Cat6A (FTP) 180 Degree Keystone Through Coupler |
| 100-108     | Excel Cat6 (FTP) 90 Degree Keystone Through Coupler   |
| 100-109     | Excel Cat6A (FTP) 90 Degree Keystone Through Coupler  |

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)



E&OE. Excel is a registered trade name of Mayflex Holdings Ltd.