# Excel Cat6 (FTP) 180 Degree Keystone Through Coupler

Item Code: 100-106

**excel**
without compromise.

25 YEAR WARRANTY excel

CAT6
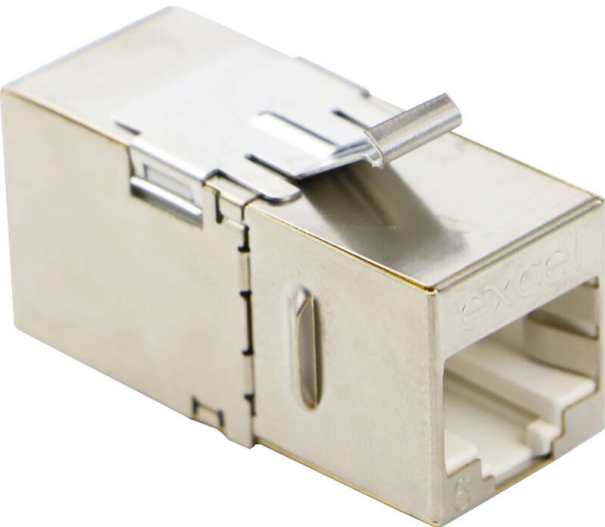
- X  Standard Keystone fitting
- X  Category 6 FTP
- X  180 degree configuration
- X  Suitable for both screened and unscreened systems
- X  Standard RJ45 connection both ends
- X  Maintains channel performance
- X  CIBSE TM65 Embodied Carbon: 0.245 kg CO2e

## 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) |

## 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