

Excel Cat6A IP67 External Industrial In-Line Bulkhead Coupler with Cap

Item Code: 100-150-EXC

excel
without compromise.



External bulkhead coupler IP67

Category 6A FTP

180 degree configuration

Suitable for both screened and unshielded systems

Standard RJ45 connection both ends

Maintains channel performance

Product Overview

Excel Cat6A IP67 external industrial in-line bulkhead coupler with cap. This external Cat6A coupler is suitable for providing waterproof network connection points with an IP67 rating in outdoor external environments.

It comes complete with covering cap and internal Cat6A connector and complies with ISO/IEC 11801, Category 6A standards.

Product Specifications

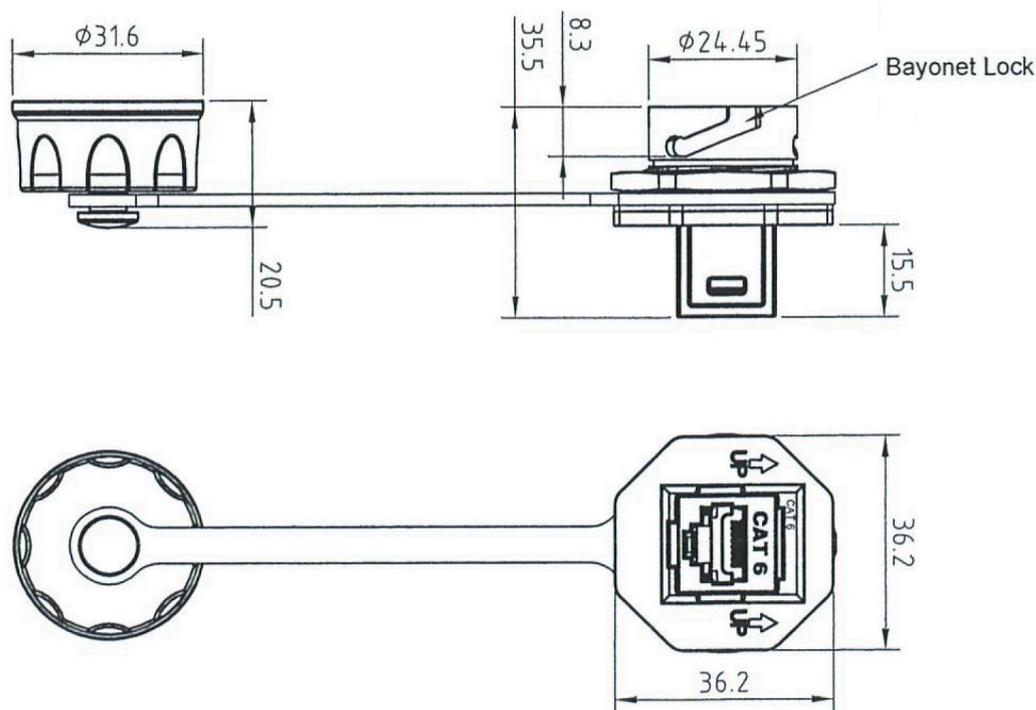
Feature	Values
Construction type	Straight
Type of connector	2x RJ45
Shielded	yes
Category	6A (IEC)
Model	Jack/Jack
Type of fastening	Engage (snap)

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Product drawings



Additional specifications

Features	Values
Housing	IP67 Bulkhead

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
Directive 2011/65/EU (RoHS II)	Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment — compliant. Applies within EU member states).
Directive (EU) 2015/863 (RoHS III)	Amending Directive 2011/65/EU to add four phthalates (DEHP, BBP, DBP, DIBP) to Annex II — compliant.

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Directive 2008/98/EC (WFD)

Waste Framework Directive — compliant. Implemented in the UK through the Waste (England and Wales) Regulations 2011 (SI 2011 No. 988).

ECHA SCIP Database

Compliant; product does not contain SVHCs (Substances of Very High Concern) as defined under REACH Article 33(1). Submission obligations met under EU REACH and UK REACH.

Regulation (EU) 2019/1021 (POPs)

EU Regulation on Persistent Organic Pollutants — compliant. For Great Britain, compliance is aligned with the Persistent Organic Pollutants (Amendment) (EU Exit) Regulations 2020 (SI 2020 No. 1355).

UK SI 2012 No. 3032

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (UK RoHS) — compliant for Great Britain. Retained EU law, as amended by the Product Safety and Metrology (Amendment etc.) (EU Exit) Regulations 2019.

Part Number Table

Part Number	Description
100-150-EXC	Excel Cat6A IP67 External Industrial In-Line Bulkhead Coupler with Cap

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



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