Excel Cat6A UTP Fast Crimp Termination Plug and boots RJ45 (100-Pack)

Item Code: 100-120-100

excel
without compromise.

- Suitable for UTP Cat6 or Cat6A cables

- Supplied in handy packs of 100 pieces with boots

- Plastic free packaging

- Fast termination tool (100-115)

- Can also be used for Cat6

- CIBSE TM65 Embodied Carbon: 2.761 kg CO2e

Product Overview

The Excel fast RJ45 plug is an easy to use on both Cat6 and Cat6A unscreened cables. Supplied in a handy pack of 100 pieces along with clear boots that fit inside the plug, the product is simple to use, terminate and crimp especially when using the Excel fast termination tool 100-115 (sold separately). Supplied in plastic free packaging.

The tool features an ergonomic ratchet & release cushion handle making easy work of crimping the RJ45 plug whilst trimming the excess wire leaving the end of the plug completely flush. When using the Excel fast boots, the tool will help align the boots to the RJ45 plug.

Product Specifications

Feature	Values
Model	Plug (Male)
Type of connector	RJ45 8(8)
Shielded	no
Category	6A (TIA)
Connection type	Crimp
Requires termination tool	yes
Suitable for round cable	yes
Suitable for flat cable	yes

Suitable for stranded core	yes
Suitable for solid cores	yes

Standards

Applicable standard	Detail
UL 94 V-0	Burning stops within 10 seconds after two applications of ten seconds each of a flame to a test bar. NO flaming drips are allowed.
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.
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
100-118ZN-100	Excel Cat6A Zone Cable STP Crimp Plug and Slimline Boot Black (100-Pack)
100-120-100	Excel Cat6A UTP Fast Crimp Termination Plug and boots RJ45 (100-Pack)
100-122-100	Excel Cat6A STP Fast Crimp Termination Plug and boots RJ45 (100-Pack)

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