

Excel Universal RJ45 Plug Termination Tool



Item Code: 100-127



Suitable for all Excel RJ45 plugs

Setting A for 100-116, 100-117, 100-118ZN, 100-128

Setting B for 100-118

Can be used for shielded and booted plugs

Comes with two spare blades

Product Overview

The Excel fast RJ45 termination tool is the easiest way to terminate and crimp the Excel fast RJ45 plugs. Featuring ergonomic ratchet & release cushion handles, the termination tool makes easy work of crimping the RJ45 Plug whilst trimming the excess wire leaving the end of the plug completely flush.

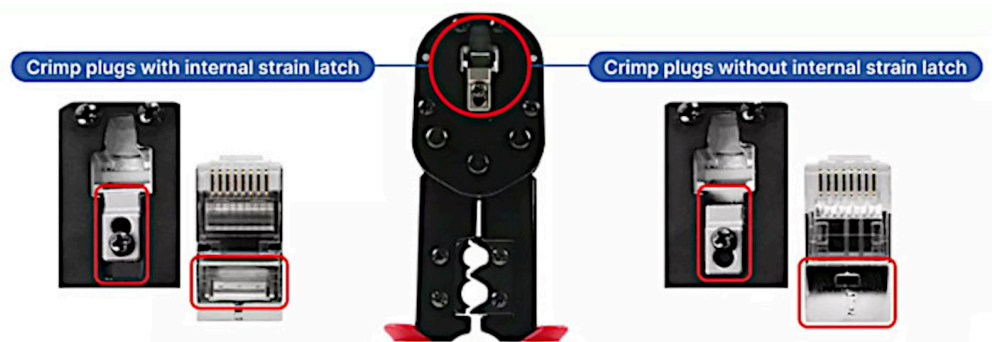
This new version of the tool can now be used for terminating all excel RJ45 plugs, please check to ensure the tool is setup correctly, see details on this data sheet.

When using the Excel Fast Boots (sold separately), the tool will help align the boots to the RJ45 plug.

Product Specifications

Feature	Values
Suitable for	RJ45 connectors
Length	210 mm
Construction/operation	Mechanical

Product images



A

Use setting A for
100-116-100
100-117-100
100-118ZN-100
100-128-100

B

Use setting B for
100-118-100

Additional specifications

Feature	Value
Material	Carbon steel
Hardness	HRC 42-48
Finish	Black oxide

Standards

Applicable standard	Detail
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
100-127	Excel Universal RJ45 Plug Termination Tool

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



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