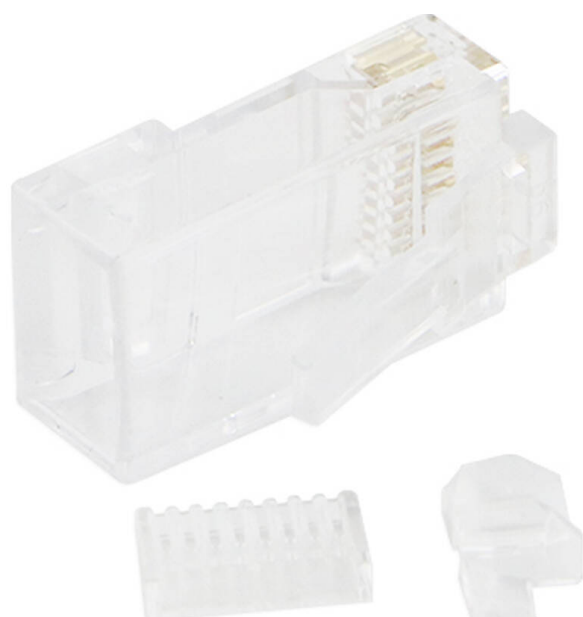


Excel RJ45 Category 6 Plug Solid (For use with 100-070 and 100-071)

Item Code: 24-0010

excel
without compromise.



Use AMP crimp tool (part code: 22-0011) to terminate these AMP plugs.

Note: This is a three piece connector

Product Overview

A wide range of Excel RJ45 connectors are available to suit both Unshielded and Shielded twisted pair cables.

Product Specifications

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

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.

Excel RJ45 Category 6 Plug Solid (For use with 100-070 and 100-071)

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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
23-0002	Comm Grade RJ11 Plug (Flat Stranded TP) Beige (6 Pin)
24-0010	Excel RJ45 Category 6 Plug Solid (For use with 100-070 and 100-071)
24-0014-PK100	Excel RJ45 Cat5e Crimp UTP Plug (Solid) (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



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