



✗ Matt white finish

✗ Choice of Secondary, PSTN, PABX, ISDN

✗ 6"" Cable tail

✗ Individually packaged

✗ High density design

Product Overview

Excel Tailed Voice Adaptors convert RJ45 sockets to LRU presentation to allow telephones and modems to be connected to structured cabling systems.

Product Specifications

Feature	Values
Connection 1	RJ45 8(8)
Connection type connection 1	Plug (Male)
Connection 2	Secondary (1x 431a)
Connection type connection 2	Socket (Female)
Shielded	no

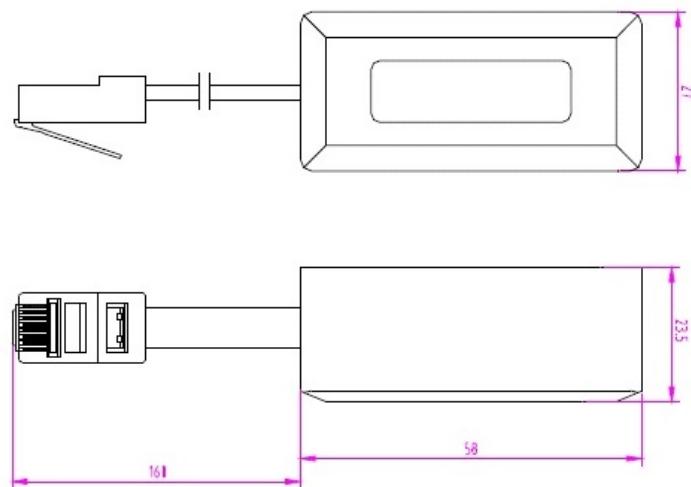
Additional specifications

Features	Values
Insulator resistance	$\geq 1000 \text{ M}\Omega$
Contact resistance	$\leq 5 \text{ m}\Omega$
Dielectric strength	1000 V DC for 60 seconds
Case material	ABS Plastic
Jack material	PC (UL94V-0)
Jack pins	Gold Plated (3-50 μm) Phosphor Bronze
Maximum insertions	750

Item Code: 100-624

Storage temperature	-20 °C to +65 °C
Operating temperature	-20 °C to +70 °C
Relative humidity	<90% (at 20 °C)
Atmospheric pressure	70 kPa to 106 kPa

Product drawing



Standards

Applicable standard	Detail
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
100-624	Excel RJ45 6" Lead to LRU Socket Secondary Adaptor
100-626	Excel RJ45 6" Lead to LRU Socket Full PSTN Master Adaptor
100-628	Excel RJ45 6" Lead to LRU Socket PABX Master Adaptor

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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excel
without compromise.