

## FEATURES

- Dual socket to single plug splitter
- Robust Construction
- Cost effective cable management
- 8 Way RJ45 Connector

## RS PRO RJ45 Adapter, 2 Port

RS Stock No.: 186-3105



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## Product Description

From RS PRO, this handy RJ45 adapter splits one RJ45 connection into two. With straight-through wiring, the splitter is an easy way to wire two devices to a single RJ45 port by connecting two RJ45 cable assemblies to an RJ45 plug. This might be handy for reducing the number of cables required to run multiple computers to a switch or hub.

## General Specifications

<b>Type</b>	Adapter
<b>Interface Type</b>	RJ45
<b>Number of Ports</b>	2
<b>Wiring Configuration</b>	Straight Through
<b>Colour</b>	Ivory
<b>Contact plating</b>	Gold over Nickel
<b>Housing Material</b>	Standard Material 15% Glass Filled PBT UL94V-2
<b>Contact Material</b>	0.46 Diameter Phosphor Bronze
<b>Application</b>	An RJ45 adapter can act as a combiner for multiple computers, but another adapter acting as a splitter must be used when connecting to a network hub in order for the connection to work effectively. The advantages of the splitter combiner combination mean only having to run one cable, rather than separate cables, which is useful in permanent installations where space saving and ease of maintenance are a concern. RJ45 adapters can sometimes work with 6 way RJ11 voice-only connections.

## Mechanical Specifications

<b>Length</b>	21mm
<b>Width</b>	26mm
<b>Depth</b>	36mm

## Approvals

<b>Compliance/Certifications</b>	UL 94V-0/2011/65/EU and 2015/863
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