



# InLine Patch Cable S/FTP PiMF Cat.6 250MHz PVC copper red 1.5m

Model: 76412R

Manufacturer: INLINE

EAN: 4043718123681

Product Code: 472899

## R820

**Reliable Gigabit performance:** Cat.6 specification with 250 MHz supports fast and stable 1Gb/s connections in professional networks.

**Excellent shielding:** S/FTP construction with paired metal foil shielding (PiMf) and overall shield minimizes interference and crosstalk.

**Robust workmanship:** High-quality solid copper strands (AWG27) and molded kink protection ensure a durable and secure installation.

**Practical connector labeling:** Colored RJ45 connectors with printed cable length make it easy to identify them during installation.

**Flexible PVC jacket:** Ideally suited for installation in cable ducts, patch panels, or server racks—without any restrictions on mobility.

InLine® Cat.6 patch cables with S/FTP shielding and PiMf construction offer reliable, high-

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performance connections for modern network infrastructures. Thanks to high-quality solid copper strands (AWG27) and sophisticated manufacturing with molded kink protection, the cables ensure long-lasting, stable transmission quality. The robust PVC jacket offers high flexibility and facilitates installation even in confined conditions.

The double shielding—consisting of paired foil shielding and additional overall braided shielding—effectively protects the signal against external sources of interference and reduces crosstalk. Colored RJ45 connectors with length markings facilitate the installation and management of complex network systems. With EIA/TIA 568B 1:1 pin assignment, the cables meet all common standards for professional applications and ensure uncomplicated integration into existing networks. Whether in data centers, server rooms, office buildings, or home offices: InLine® Cat.6 patch cables are the optimal choice for demanding Gigabit networks.

2x RJ45 plugs, molded

Category: Cat.6, 250MHz

Shielding: S/FTP (PiMf) - paired in metal foil, overall shield

Conductor material: solid copper (AWG27)

Jacket material: PVC

Assignment: 1:1 according to EIA/TIA 568B

Length marking on the connector

POS-compatible packaging with EAN code