

# ROLINE UTP Cable Cat.6 (Class E) / Class E, Solid Wire, AWG23, 300 m

<b>Product No.</b>	21.15.0991
<b>Manufacturer</b>	ROLINE
<b>Manufacturer No.</b>	21.15.0991
<b>EAN (single piece)</b>	7611990190270



- Structured building wiring
- Impedance: 100 Ohm
- Colour: Grey
- Construction: 8 lines, copper, solid wire AWG23

For a structured cabling system we recommend to use the following components:

- ROLINE Cat.6 UTP Cable, Solid Wire, AWG23: 21.15.0990 (100 m), 21.15.0991 (300 m)
- ROLINE Cat.6 Flush Mount Wall Jack, unshielded: 25.16.8494 (white), 25.16.8500 (ivory)
- ROLINE Cat.6 Surface Mount Wall Jack, unshielded: 25.16.8394 (white), 25.16.8395 (ivory)
- ROLINE Cat.6 19" Patch Panel, 24 Ports, unshielded: 26.11.0355 (light grey), 26.11.0362 (black)
- ROLINE Cat.6 UTP Patch Cord, grey, 5 m: 21.15.0935

The accredited German laboratory GHMT has tested and certified this product combination, in a Channel of 100 meters, as being compliant to Class E specifications; certificate no. z2329b-10-E (with flush mount)/z2330b-10-E (with surface mount).

## Technical specifications

Manufacturer	ROLINE
--------------	--------

Product group	Twisted Pair Cable
Product type	Installation cable
Colour	grey
Length	300 m
Contents	300 m
Shield type	UTP
Transfer quality	Cat6 / Class E
Impedance	100 Ohm
Quantity of wires	8
Conductor cross section (AWG)	AWG 23
Conductor type	Solid wire
Cable LSOH	No
Material (external cable mantle)	PVC
Fire protection class	Eca
Weight	11627.1 g
Height of packaging (single piece)	235 mm
Width of packaging (single piece)	425 mm
Depth of packaging (single piece)	430 mm
Package weight (single piece)	13.18 kg