

# HARTING RJ Industrial® IP 20 Standard Patch cables CAT 5e



IP 20 Standard Patch cables  
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## Advantages

- over moulded RJ45 design with polyamide plastic
- protected locking lever
- suitable for Gigabit Ethernet
- PUR jacket, LSZH
- compact and space saving design for multi-port applications
- RoHS compliant

## General

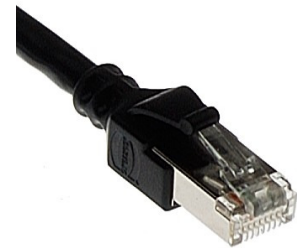
The HARTING standard patch cables are designed for Industrial Ethernet cabling systems in an environment of limited mechanical stress. Applications in control cabinets require high-quality cables with small but robust connectors. For this reason the HARTING standard patch cables are especially designed for multi-port switches and compact industrial devices. HARTING's standard patch cables are deployable for safe Gigabit Ethernet transmission.

## Description

## Order number

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green	0.5 m	09 45 971 1101
green	1.0 m	09 45 971 1102
green	1.5 m	09 45 971 1115
green	2.0 m	09 45 971 1103
green	2.5 m	09 45 971 1116
green	3.0 m	09 45 971 1104
green	4.0 m	09 45 971 1105
green	5.0 m	09 45 971 1106
green	7.5 m	09 45 971 1109
green	10.0 m	09 45 971 1112
green	15.0 m	09 45 971 1113
green	20.0 m	09 45 971 1114
black	0.5 m	09 45 971 1121
black	1.0 m	09 45 971 1122
black	1.5 m	09 45 971 1135
black	2.0 m	09 45 971 1123
black	2.5 m	09 45 971 1136
black	3.0 m	09 45 971 1124
black	4.0 m	09 45 971 1125
black	5.0 m	09 45 971 1126
black	7.5 m	09 45 971 1129
black	10.0 m	09 45 971 1132
black	15.0 m	09 45 971 1133
black	20.0 m	09 45 971 1134



- Cable SF/UTP AWG 26/7
- PUR chemical resistant cable jacket
- 100% electrical tested @ 500VDC/min
- option of green and black cable

All data given are in line with the actual state of art and therefore not binding.  
HARTING reserves the right to modify designs without giving the relevant reasons.

## Technical Characteristics

<b>Performance</b>	Category 5e acc. to ISO/IEC 11801:2002-09
<b>Mechanical Characteristics</b>	
Retention Force	min. 50N
<b>Electrical Characteristics</b>	
Impedance	100 Ohm
<b>Environmental Characteristics</b>	
Protection class	IP 20
Lead free	LSZH and RoHS compliant
<b>Thermal Characteristics</b>	
Operating temperature	- 20°C to + 60°C