# **Patch Cables LAN-Industry**



RJ45 8P INDUSTRIAL IP20, Cat.6



#### **Type**

# Patch Cable RJ45 8P HARTING INDUSTRIAL IP20, LAN-Industry

#### **Cable**

Designation: Sheath material: Frequency:

up to 600 MHz

#### Plug

Push-on connector type 1: Push-on connector type 2: System type: Pin assignment: RJ45-connector IP20 RJ45-connector IP20 Harting IP20 RJ Industrial 8P 1:1 acc. to TIA/EIA 568 B

S/FTP 4x2xAWG 26/7 PUR, UL

### Flame proof

Oil-resistant

acc. to IEC 60332-1-2 Acc. to EN60811-2-1

# Norms and standards

Components of HELUKAT® CONNECTING SYSTEMS® to 250 MHz acc. Categorie 6/ Class E, ISO 11801 1st Edition, EN 50173-1 and EIA/TIA 568 B. Plug according IEC 60603-7 and Category 6.

### **Preferred types**

Part no.	Sheath colour	Length in metres	Unit
802389	green	0,5	10
802390	green	1,0	10
802391	green	2,0	10
802392	green	3,0	10
802393	green	5,0	10
802394	green	10,0	10

Dimensions and specifications may be changed without prior notice.

#### **Characteristics**

- Suitable for using in rough environs
- Suitable for normal movements
- $\bullet\,$  Temperature range from -40°C to +80°C
- Transmission rate maximum 100 Mbit/s
- Transmission distance maximum 30m from the Hub to the receiver
- Suitable for the "Light-Duty" range

## **Options**

We also can deliver other cable length, cross-over cables or other types of plugs.