

# Patch Cables PROFInet A

RJ45-HAN® PP-IP65/67 180°



Category 5e



## Type

**Patch Cable RJ45 HARTING Push-Pull plastic IP65/67, PROFInet A fixed installation**

## Cable

Designation:  
Sheath material:  
Frequency:

PROFInet type A (SK)  
PVC  
up to 100 MHz

## Plug

Push-on connector type 1:  
Push-on connector type 2:  
System type:  
Pin assignment:

RJ45-connector IP67  
RJ45-connector IP67  
Harting IP65/67 HAN® PushPull 4P plastic  
1:1 acc. to TIA/EIA 568 B

## Flame proof

acc. to IEC 60332-3

## Oil-resistant

Acc. to EN60811-2-1

## Norms and standards

Components of HELUKAT® CONNECTING SYSTEMS® to 100 MHz acc. Categorie 5, ISO 11801 (2002), EN 50173-3, IEC 61156-1, IEC 61156-5, EIA/TIA 568 B and ISO/IEC 24702 variant 14 (AIDA conform). Support the PROFInet guideline V4.0 (2017).

## Preferred types

Part no.	Sheath colour	Length in metres	Unit
<b>802423</b>	green	1,5	10
<b>802424</b>	green	3,0	10
<b>802425</b>	green	5,0	10
<b>802426</b>	green	10,0	10
<b>802427</b>	green	20,0	10
<b>802428</b>	green	50,0	5
<b>802429</b>	green	100,0	1

Dimensions and specifications may be changed without prior notice.

## Characteristics

Jumper cable for the connection between IP65/67 protected ethernet applications according ISO/IEC 11801 with RJ45 plugs. Usable for fixed installation cabling.

## Options

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