Patch Cables PROFInet A

RJ45-IP20 180°

Type — **Patch Cable RJ45-IP20 180°, PROFInet A fixed installation**

Cable

Designation:	PROFInet type A (SK)
Sheath material:	PVC
Frequency:	up to 100 MHz

Plug

Push-on connector type 1:	RJ45-connector IP20
Push-on connector type 2:	RJ45-connector IP20
System type:	HELUKAT® RJ45 Cat.5e
Pin assignment:	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, IEC61156-1, IEC61156-5, EIA/TIA 568 B and IEC 61918. Support the PROFInet guideline V4.0 (2017).

Preferred types

Part no.	Sheath colour	Length in metres	Unit
806393	green	0,5	50
806394	green	1,0	50
806395	green	2,0	50
806396	green	3,0	30
806397	green	5,0	30
806398	green	10,0	25
806399	green	15,0	10
806400	green	25,0	5

Dimensions and specifications may be changed without prior notice.

Characteristics

Jumper cable for the connection between IP20 protected ethernet applications according ISO/IEC 11801 with RJ45 plugs. Usable for fixed installation cabling.
The special plastic compound which is used for this plug series is good resistant against chemical and oil. Connected to special applications an individual evaluation from our consultants should be done.

Options

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

HELUKABEL®