Patch Cables PROFInet A

M12-D-IP67 90° (male)

Type Cable Designation:

Sheath material:

Push-on connector type 1:

Push-on connector type 2:

Frequency:

System type:

Pin assignment:

Flame proof

Oil-resistant

Preferred types

Norms and standards

Plug





Patch Cable M12D-IP67 90°, PROFInet A fixed installation

PROFInet type A (SK) PVC up to 100 MHz

M12-Connector bend shielded M12-Stecker bend shielded HELUKAT[®] M12 D-coded D-coded according to DKE/IEC 61076-2-101

acc. to IEC 60332-3

Acc. to EN60811-2-1

Components of HELUKAT® CONNECTING SYSTEMS® to 100 MHz acc. Category 5, ISO 11801 (2002), EN 50173-3, IEC61156-1, IEC61156-5, DKE/IEC 61076-2-101 and IEC 61918. Support the PROFInet guideline V4.0 (2017).

Part no.	Sheath colour	Length	Unit
raitho.	Sheath Colour	in metres	Onit
806489	green similar RAL 6018	0,5	50
806490	green similar RAL 6018	1,0	50
806491	green similar RAL 6018	2,0	50
806492	green similar RAL 6018	3,0	30
806493	green similar RAL 6018	5,0	30
806494	green similar RAL 6018	10,0	25
806495	green similar RAL 6018	15,0	10
806496	green similar RAL 6018	25,0	5

Dimensions and specifications may be changed without prior notice.

Characteristics

Options

Jumper cable for the connection between IP67 protected ethernet applications according ISO/IEC 11801 with M12 plugs. Usable for fixed installation cabling. The special plastic compound which is used for this plug series is good resistant against chem

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.

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

