Patch Cables INDUSTRIAL ETHERNET flexible

M12-X-IP67 90° (male)



Category 6A



Patch Cable M12-X coded 90°, Industrial Ethernet Cat.6_A normal flexible application

S/FTP 4x2xAWG 26/7 PUR, UL PUR up to 600 MHz

M12-Connector bend shielded M12-Stecker bend shielded HELUKAT® M12 X-coded X-coded acc. DKE/IEC 61076-2-109

acc. to IEC 60332-1-2

Acc. to EN60811-2-1

Components of HELUKAT® CONNECTING SYSTEMS® to 500 MHz acc. Category 6A, ISO 11801 (2002), EN 50173-3, IEC61156-1, IEC61156-5, DKE/IEC 61076-2-109 and IEC 61918.

Part no.	Sheath colour	Length in metres	Unit
806645	green similar RAL 6018	0,5	50
806646	green similar RAL 6018	1,0	50
806647	green similar RAL 6018	2,0	50
806648	green similar RAL 6018	3,0	30
806649	green similar RAL 6018	5,0	30
806650	green similar RAL 6018	10,0	25
806651	green similar RAL 6018	15,0	10
806652	green similar RAL 6018	20,0	5
806653	green similar RAL 6018	25,0	5

Dimensions and specifications may be changed without prior notice.

Jumper cable for the connection between IP67 protected ethernet applications according ISO/IEC 11801 with M12-X coded plugs. Usable for normal flexible applications. 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.



Type

Cable

Designation: Sheath material: Frequency:

Plug

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

Flame proof

Oil-resistant

Norms and standards

Preferred types

Characteristics