

HARNESSED CABLES

Reeling CAT 5 cable

highly flexible with 8-pole RJ45 plug on a cable drum with angle plug



REELING CABLES

HARNESSED FOR FLEXIBLE APPLICATION

Besides the cables and cable harnesses for flexible application, SAB also offers harnessed products with reeling cables. Due to a special construction it is for example possible to produce an Ethernet cable as reeling type. This is for example used for speed measurement devices and is appropriate for outdoor use. On request SAB also offers customized solutions for a broad application range.

CABLE CONSTRUCTION

conductor:	tinned copper strands
core insulation:	special material
screen:	alu foil / tinned copper braiding
outer sheath:	PUR
sheath colour:	black (RAL 9005)

TECHNICAL DATA

temperature range	
flexible application:	-20°C/+90°C
fixed laying:	-20°C/+90°C
special feature:	silicone free, Cat. 5

Among others the following cable types belong to our delivery program:

- ✓ Besilen® flexible with cold temperatures to -40°C / Besilen® heat resistant up to +220°C
- ✓ sheath material up to 150°C, silicone-free
- ✓ different cable lengths
- ✓ various sheath colours and marking
- ✓ different dimensions, sections and number of cores suitable for CAT 5/ CAT 6/ CAT 7

Cable variations for example:

- 4 x 2 x 0,75 mm²

You can choose from the following plug connectors:

- Harting RJ 45 plug
- Weidmüller RJ 45 plug
- Telegärtner RJ 45 plug
- different cable drums