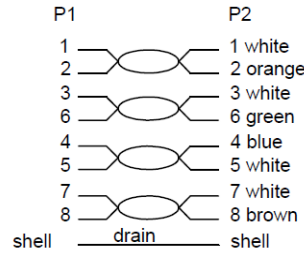


The plug can support 100 times bends, ± 90 degrees, 10 times per minute

PIN OUT



The FlexAngle Cat. 6A patch cords have a variable angle. The transition from plug and cable can be angled in all four directions, with up to 90°. This is made possible by a combination of very elastic plastic and flexible metal strands which are incorporated in this cable.

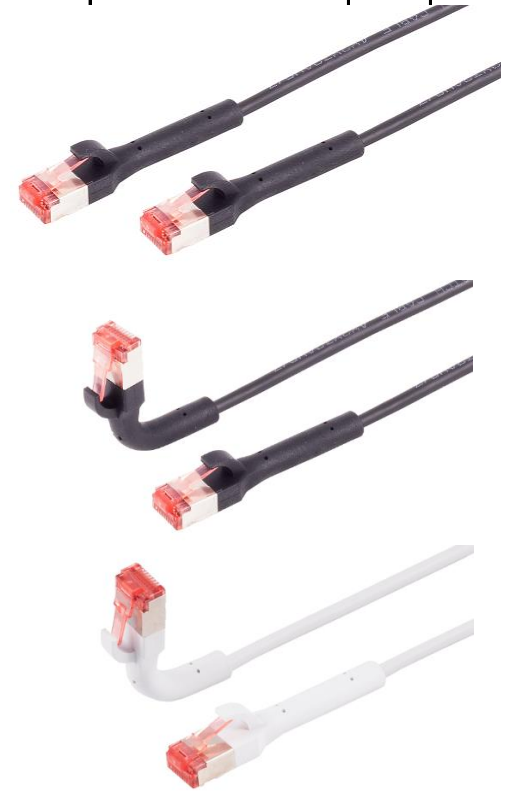
Info: Choose your angle before plugging the cable into the RJ45 jack. If you bend the angle while the plug is already plugged in in the RJ45 jack it could damage the network jack.

- Connections: RJ45 plug to RJ45 plug
- Compatible to: 10GBASE-T, 1000BASE-T and below
- Bandwidth up to: 500 MHz
- Transmission rate up to: 10 Gbps
- Pin assignment: EIA/TIA 568B
- Specification: Cat. 6A
- Backwards compatible Versions: Cat. 6, and below

- Shielding class: U/FTP
- Shielding: ALU foil laminated PIMF (100% density)
- Wire material: copper
- Wire type: stranded
- Wire number: 8 (4 x 2 twisted pair)
- Plug: moulded, shielded
- Contact surface: pins gold plate
- Kink protection: yes, flexible
- Latch protection: yes
- Color plug insert: transparent red

- Cable type: round cable
- Material cable sheath: TPE (halogenfree)

	REVISED	DR	APP



NOTE:
 1. Electronic test
 1.1 Open/short 100% test
 2. Printing: CAT.6A U/FTP TPE PATCH CABLE 4x2x32AWG/7
 RoHS2.0 (2011/65/EU)&(EU/2015/863) Compliant

③	OUTER MOLD	TPE /BLACK
②	PLUG	SHIELDED RJ45 8P8C, GOLD PLATED PIN, NICKEL PLATED SHELL, TRANSPARENT RED
①	CABLE	(32AWG/7 BC*1P+AL-FOIL)*2+(32AWG/7 BC*1P+AL-FOIL+D)*2, JACKET: TPE/BLACK, OD3.6±0.2mm
NO.	PART NAME	DESCRIPTION



DESCRIPTION		PATCHCABLE CAT. 6A FLEX ANGLE, U/FTP					
SIZE	A4	DATE		CHECKED		TOL	FL31-29005
UNIT	MM	DRAWN		APPROVED			
CUSTOM TARIF NO.: 85444290900							