

MPN: LVN6020SOUT

# Cat6a HIGH-FLEX S/FTP Outdoor Network Cable 20m

CAT6A HIGH-FLEX S/FTP Outdoor Network Cable

Lanview HIGH-FLEX PUR patch cable is designed for industrial or outdoor environments. PUR cables are ideally applied for harsh areas with great benefits of UV and oil resistant. Lanview PUR cables meet Class EA/500MHz up to 10G Ethernet, suitable for Voice, Data, Video applications. HIGHLY Flexible & Fluke DSX-8000 Channel compliant.

- Designed in Denmark
- VERY soft & flexible
- Thermal Range: -40° to 85°C
- Acid, Oil, Microbe, Chemical, UV & Hydrolysis resistance
- Suitable for Voice, Data, Video application



## Specifications

<b>Certificates</b>	<b>Certification</b>	RoHS, CE
<b>Features</b>	<b>AWG wire size</b>	26
	<b>Cable length</b>	20 m
	<b>Cable shape</b>	Round
	<b>Cable shielding</b>	S/FTP (S-STP)
	<b>Cable standard</b>	Cat6a
	<b>Conductor material</b>	Copper
	<b>Connector 1</b>	RJ45
	<b>Connector 1 gender</b>	Male
	<b>Connector 2</b>	RJ45
	<b>Connector 2 gender</b>	Male
	<b>Connector contacts plating</b>	Gold
	<b>Connector shield material</b>	Copper alloy
	<b>Connector shielding</b>	Yes
	<b>Data transfer rate</b>	10000 Mbit/s
	<b>Ethernet interface type</b>	10 Gigabit Ethernet
	<b>Frequency</b>	500 MHz
	<b>Jacket material</b>	Polyurethane (PUR)
	<b>Molded cable boot</b>	Yes
	<b>Oil-resistant</b>	Yes
	<b>Plug and Play</b>	Yes
	<b>Power over Ethernet (PoE)</b>	Yes
	<b>Power over Ethernet (PoE) type supported</b>	PoE+
	<b>Product colour</b>	Black
<b>RoHS compliance</b>	Yes	

Features	Snagless cable boot	Yes
	Suitable for outdoor use	Yes
Operational conditions	Operating temperature (T-T)	-40-85 °C
Other features	Cable diameter	6 mm
Vendor information	Brand Name	Lanview
	Warranty	5 Year(s)

## Other products in this series

Cable length	
0.25	LVN60025SOUT
0.5	LVN6005SOUT
1	LVN601SOUT
1.5	LVN601,5SOUT
2	LVN602SOUT
3	LVN603SOUT
5	LVN605SOUT
7.5	LVN607,5SOUT
10	LVN6010SOUT
15	LVN6015SOUT
20	LVN6020SOUT
25	LVN6025SOUT
30	LVN6030SOUT
35	LVN6035SOUT
40	LVN6040SOUT
45	LVN6045SOUT
50	LVN6050SOUT
60	LVN6060SOUT
75	LVN6075SOUT
80	LVN6080SOUT
305	LVN6305SOUT

## Other images

