

MPN: LVN603SOUT

# Cat6a HIGH-FLEX S/FTP Outdoor Network Cable 3m

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

|              |                                          |                     |
|--------------|------------------------------------------|---------------------|
| Certificates | Certification                            | RoHS, CE            |
| Features     | AWG wire size                            | 26                  |
|              | Cable length                             | 3 m                 |
|              | Cable shape                              | Round               |
|              | Cable shielding                          | S/FTP (S-STP)       |
|              | Cable standard                           | Cat6a               |
|              | Conductor material                       | Copper              |
|              | Connector 1                              | RJ45                |
|              | Connector 1 gender                       | Male                |
|              | Connector 2                              | RJ45                |
|              | Connector 2 gender                       | Male                |
|              | Connector contacts plating               | Gold                |
|              | Connector shield material                | Copper alloy        |
|              | Connector shielding                      | Yes                 |
|              | Data transfer rate                       | 10000 Mbit/s        |
|              | Ethernet interface type                  | 10 Gigabit Ethernet |
|              | Frequency                                | 500 MHz             |
|              | Jacket material                          | Polyurethane (PUR)  |
|              | Molded cable boot                        | Yes                 |
|              | Oil-resistant                            | Yes                 |
|              | Plug and Play                            | Yes                 |
|              | Power over Ethernet (PoE)                | Yes                 |
|              | Power over Ethernet (PoE) type supported | PoE+                |
|              | Product colour                           | Black               |
|              | RoHS compliance                          | 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

