FOTUX® Balanced Twisted-Pair Assembly

FX-PCU526GV

PATCH CORD CAT5E UTP, 26AWG, GRAY PVC

Features

- Cabling for category 5 (Cat5) and 5e (Cat5e) applications
- High durability connectors: RJ45 male
- PVC 4-pair stranded UTP
- Rated for 100MHz/ 1Gbps communication
- Available in different colors and lengths

General

Cable Type Operating Frequency Characteristic Impedance Conductor Jacket Material Jacket Color Connector Wiring Durability

Dimensions

Conductor Diameter Isolation Diameter Diameter Over Jacket

Technical

Operating Temperature Dielectric Strength Current Rating Insulation Resistance Contact Resistance Rated Voltage Data Transmission Rate

Compliance

Applicable Standards



Category 5E 100 MHz 100 Ohm Stranded Copper PVC Gray RJ45 T568B 750 times

26AWG 0.75 mm 4.80 mm

-20°C to +60°C 1000 Vac (RMS) 1.5 A 500 MOhm Min. 20 mOhm Max. 72 Vdc Max. 1000 Mbps

RoHS2.0 ANSI/TIA-568.2-D ISO/IEC 11801 Class D EN 50173-1



Proprietary information of SIGHTES TECHNOLOGY that may not be reproduced, disclosed or used for any purpose except under the authorized written consent of SIGHTES TECHNOLOGY and may be recalled at any time. Copyright 2022 SIGHTES TECHNOLOGY. All Rights Reserved May 31 2023

Hangzhou Sightes Technology Co., Ltd.

