

# DME PROLINK Copper Patch Lead, CAT8, Shielded, LSZH



## Description

DME PROLINK's Category 8 Copper Patch Leads are designed for optimal performance and manageability. Our Patch Leads are designed to offer a slim profile specifically for today's high-density environments. Snag-less plug design makes these Patch Leads an excellent choice in environments where moves, adds and changes (MAC's) are frequent.

## Features & Benefits

- Meets all requirements specified in ANSI/TIA-568.2-D
- Low Smoke Zero Halogen
- Stranded cores for enhanced flexibility
- Performance compliant to Category 8 specifications of 2000MHz
- Snag-less Plug Design
- Available in various lengths and colors
- Cable Termination as per T568B wire scheme on both ends.
- Fully interoperable and backwards compatible
- 25 Years System Warranty







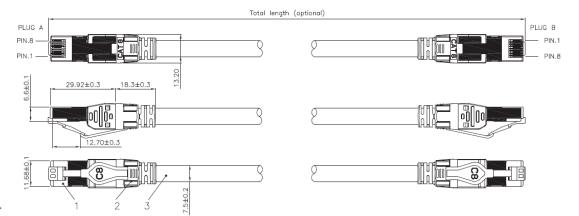


# **Physical Characteristics**

RJ45 Plug	
Assembly	Compatible with FCC Part 68 Subpart F
Housing	PC, UL 94V-2 Transparent black color
IDC Blades	Phosphor Bronze with nickel plated. Contact area of blades is plated with 50 micro- inches of hard gold over 100 micro- inches of Nickel
Shield	Copper with Nickel Plated
PCB	UL 94V-0
Compliance	IEC 60603-7

Strain Relief	
Material	PC, UL 94V-2, Yellow color (RAL 1021)
Cordage	
Cable Type	CAT8 S/FTP 4 Twisted Pair
Jacket	Low Smoke Zero Halogen Jacket. (LSZH)
Conductor	24 AWG stranded Copper
Shield	Aluminum foil on each pair, tined copper clad with steel braid

## **Dimensions**



## **Part Number**

D027-SH1LSYW	Copper Patch Lead, CAT8, Shielded, 1m, LSZH, Yellow
D027-SH2LSYW	Copper Patch Lead, CAT8, Shielded, 2m, LSZH, Yellow
D027-SH3LSYW	Copper Patch Lead, CAT8, Shielded, 3m, LSZH, Yellow

## **Technical Assistance**