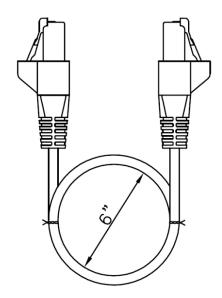


## Description

*DME PROLINK*'s range of Category 6 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 Cords an excellent choice in environments where moves, adds and changes (MAC's) are frequent.

### **Features & Benefits**

- Meets all requirements specified in ANSI/TIA-568-C.2
- Low Smoke Zero Halogen
- Connector wiring T568B wire scheme.
- Fully interoperable and backwards compatible
- UL Listed
- 25 Years System Warranty





*DME PROLINK* Copper Patch Lead, CAT6, Unshielded, LSZH

## **TRANSMISSION PERFROMANCE**

Near End Cross Talk	Meet all Requirements Specified in ANSI/TIA-568-C.2
Return Loss	Meet all Requirements Specified in ANSI/TIA-568-C.2
ELECTRICAL	
Continuity	Change in Resistance <60 mili-Ohms, 10VDC
Dielectric Withstanding Voltage	1000 Volts, RMS, 60Hz, 1Min.
MECHNICAL	
Plug	
Assembly	Compatible with FCC Part 68 Subpart F
Housing	UL Listed 94V-0 Flame-Retardant PC (Polycarbonate)
IDC Blades	Phosphor Bronze. Contact area of blades is plated with 50 micro- inches of hard gold over 100 micro-inches of Nickel
Cordage	
Jacket Dimension	Diameter <0.25 inches
Construction	CAT6 UTP 24 AWG 7 stranded 4-Pair Copper wire conductor. High Density Polyethylene Insulation Material. FR-PE Low Smoke Zero Halogen Jacket.
PHYSICAL	
Plug Assembly	Polycarbonate, 94V-0, the contact Area of blades is plated with 50 micro- inches of hard gold over 100 micro-inches of Nickel
CAT6 Patch Cable	FR-PE Low Smoke Zero Halogen Jacket
Strain Relief	BASF TPU Low Smoke Zero Halogen

# **Part Number**

D0225-UN1LSGY	Copper Patch Lead, CAT6, Unshielded, 1m, LSZH, Grey
D0224-UN2LSGY	Copper Patch Lead, CAT6, Unshielded, 2m, LSZH, Grey
D0224-UN3LSGY	Copper Patch Lead, CAT6, Unshielded, 3m, LSZH, Grey
D0225-UN5LSGY	Copper Patch Lead, CAT6, Unshielded, 5m, LSZH, Grey
D022x-UN10LSGY	Copper Patch Lead, CAT6, Unshielded, 10m, LSZH, Grey
D022x-UN20LSGY	Copper Patch Lead, CAT6, Unshielded, 20m, LSZH, Grey



#### Web Site: www.dmeprolink.com

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