



CPC3312-09 | GS8E-YL

GigaSPEED® XL GS8E Stranded Cordage Modular Patch Cord, Yellow Jacket

Dimensions

| | |
|----------------------|---------------|
| Cord Length, maximum | 30 m 100 ft |
| Cord Length, minimum | 1 m 1 ft |

Electrical Specifications

| | |
|------------------------|----------|
| ANSI/TIA Category | 6 |
| dc Resistance, maximum | 0.30 ohm |
| Safety Voltage Rating | 300 V |

Environmental Specifications

| | |
|-----------------------|--------------------------------------|
| Environmental Space | Non-plenum |
| Flammability Rating | UL 94 V-0 |
| Operating Temperature | -10 °C to +60 °C (+14 °F to +140 °F) |
| Safety Standard | Anatel cETL ETL |

General Specifications

| | |
|--------------------------------|---------------------------|
| Cable Type | U/UTP (unshielded) |
| Interface, connector A | RJ45 plug |
| Interface, connector B | RJ45 plug |
| Jacket Color | Yellow |
| Brand | GigaSPEED® XL SYSTIMAX® |
| Interface Feature, connector A | Standard |
| Interface Feature, connector B | Standard |
| Package, quantity | 1 |
| Pairs, quantity | 4 |

Mechanical Specifications

| | |
|-------------------------------|------------------------------|
| Conductor Type | Stranded |
| Material Type | Copper alloy Polycarbonate |
| Outlet/Module Contact Plating | Precious metals |
| Plug Insertion Life, minimum | 750 times |
| Plug Retention Force, minimum | 133 N 30 lbf |
| Wiring | T568B |

Wiring Diagram



Regulatory Compliance/Certifications

Agency

RoHS 2002/95/EC

ISO 9001:2008

Classification

Compliant

Designed, manufactured and/or distributed under this quality management system



Included Products

860019926 | 1074E YL 4/24 RVAR (Product Component—not orderable) — GigaSPEED® XL 1074E Category 6 U/UTP Cable, non-plenum, yellow jacket, 4 pair count, variable length, reel