# Product Specifications





### CPCSSZ2-03 | 360GS10E-L-DG

GigaSPEED X10D  $\circledast$  360GS10E Solid Low Smoke Zero Halogen Cordage Modular Patch Cord, Dark Gray Jacket

#### **Ordering Details**

| Complete Part Number | <b>Complete Description Code</b> | Cord Length |
|----------------------|----------------------------------|-------------|
| CPCSSZ2-03F080       | 360GS10E-L-DG-80FT               | 80 ft       |

#### **Dimensions**

| Cord Length, maximum | 100 ft | 30 m |
|----------------------|--------|------|
| Cord Length, minimum | 1 m    | 3 ft |

#### **Electrical Specifications**

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

#### **Environmental Specifications**

| Environmental Space   | Low Smoke Zero Halogen (LSZH)        |
|-----------------------|--------------------------------------|
| Flammability Rating   | UL 94 V-0                            |
| Operating Temperature | -10 °C to +60 °C (+14 °F to +140 °F) |
| Safety Standard       | cETL   ETL                           |

#### **General Specifications**

| Cable Type                     | U/UTP (unshielded)                          |
|--------------------------------|---|
| Interface, connector A         | RJ45 plug                                   |
| Interface, connector B         | RJ45 plug                                   |
| Jacket Color                   | Dark gray                                   |
| Brand                          | GigaSPEED X10D®   SYSTIMAX 360™   SYSTIMAX® |
| Interface Feature, connector A | Standard                                    |
| Interface Feature, connector B | Standard                                    |
| Package Quantity               | 1   |
| Pairs, quantity                | 4   |
|                                |   |

#### **Mechanical Specifications**

| Conductor Type                | Solid                        |  |
|-------------------------------|------------------------------|--|
| 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                        | Т568В                        |  |

#### Wiring Diagram

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|            | Connector A  | Connector B  |
|------------|--------------|--------------|
| Position 1 | White/Orange | White/Orange |
| Position 2 | Orange       | Orange       |
| Position 3 | Lt. Green    | Lt. Green    |
| Position 4 | Blue         | Blue         |
| Position 5 | Lt. Blue     | Lt. Blue     |
| Position 6 | Green        | Green        |
| Position 7 | Lt. Brown    | Lt. Brown    |
| Position 8 | Brown        | Brown        |

#### **Regulatory Compliance/Certifications**

**Agency** RoHS 2011/65/EU ISO 9001:2008 **Classification** Compliant Designed, manufactured and/or distributed under this quality management system



#### **Included Products**

860482322 | 3095B DG 4/24 RVAR (Product Component—not orderable) — GigaSPEED X10D® 3095B Category 6A U/UTP Cable, non-plenum, dark gray jacket, 4 pair count, variable length, reel