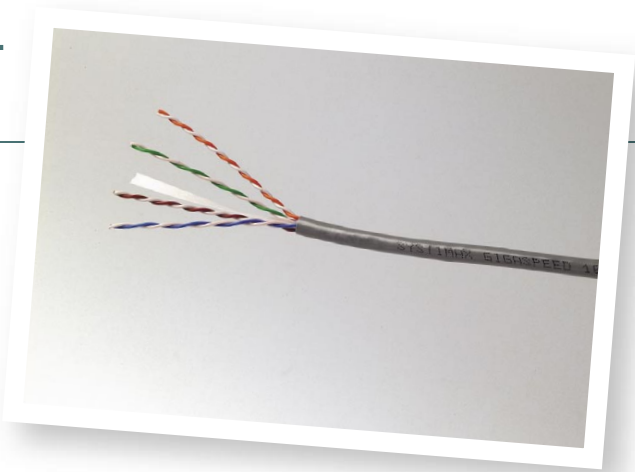


Non Plenum Category 6, 1071E GigaSPEED® XL Cable

The 1071E 4-Pair GigaSPEED XL cable meets or exceeds Category 6/Class E attenuation and NEXT requirements in ISO/IEC 11801, CENELEC EN50173 and TIA/EIA 568B. Further, these cables are UL verified as Category 6. The 71E GigaSPEED XL cables features a patent-pending thin and easy to remove bisector tape that delivers the performance benefits of more traditional fluted center members without the associated stiffness and size.



Physical Specifications:

Weight: 26.2 lbs/1,000 ft (11.88 kg/304.8 m)
Nominal Jacket Thickness: 0.022 in (0.559 mm)
Nominal Outside Diameter: 0.232 in (5.89 mm)
Maximum Pulling Tension: 25 lbs (11.34 kg)
Operating Temperature: -4°F to 140°F (-20°C to 60°C)
Gauge: 23 AWG

Electrical Specifications:

NVP (fastest pair @ 10 MHz): 69%
Maximum DC Resistance: 7.61 Ohms/100 m
Maximum DC Resistance Unbalance: 3%
Mutual Capacitance at 1 kHz: 5.6 nF/100 m
Standards: ANSI/TIA/EIA 568B.2-1 Category 6
 ISO/IEC 11801: 2002 (Edition 2) Class E
 CENELEC EN50173: 2002 (Edition 2) Category 6
UL and cUL: CMR

Product Number	Pair Count	Color	Length	Package	Material ID
1071004ESL R1000	4	Slate	1,000 ft (305 m)	Reel	700211923
1071004ESL R3000	4	Slate	3,000 ft (915 m)	Reel	760040097
1071004ESL W1000	4	Slate	1,000 ft (305 m)	We Tote™	700211931
1071004ELB R1000	4	Light Blue	1,000 ft (305 m)	Reel	700211956
1071004ELB R3000	4	Light Blue	3,000 ft (915 m)	Reel	760040105
1071004ELB W1000	4	Light Blue	1,000 ft (305 m)	We Tote	700211964
1071004EYL R1000	4	Yellow	1,000 ft (305 m)	Reel	700211980
1071004EYL W1000	4	Yellow	1,000 ft (305 m)	We Tote	700211998
1071004ERD W1000	4	Red	1,000 ft (305 m)	We Tote	700212020
1071004ERD R1000	4	Red	1,000 ft (305 m)	Reel	700212012
1071004EWH R1000	4	White	1,000 ft (305 m)	Reel	700214208
1071004EWH R3000	4	White	3,000 ft (915 m)	Reel	760040089
1071004EWH W1000	4	White	1,000 ft (305 m)	We Tote	700212046
1071004EGN R1000	4	Green	1,000 ft (305 m)	Reel	700212053
1071004EGN W1000	4	Green	1,000 ft (305 m)	We Tote	700212061
1071004ELL R1000	4	Lilac	1,000 ft (305 m)	Reel	700212087
1071004ELL W1000	4	Lilac	1,000 ft (305 m)	We Tote	700212095
1071004EOR W1000	4	Orange	1,000 ft (305 m)	We Tote	700212103
1071004EOR R1000	4	Orange	1,000 ft (305 m)	Reel	700212111
1071004EBK W1000	4	Black	1,000 ft (305 m)	We Tote	700212129
1071004EBL R1000	4	Blue	1,000 ft (305 m)	Reel	760004697
1071004EBL W1000	4	Blue	1,000 ft (305 m)	We Tote	760004689
1071004EPK W1000	4	Pink	1,000 ft (305 m)	We Tote	760011858
1071004EDG W1000	4	Dark Gray	1,000 ft (305 m)	We Tote	760039602
1071004EIV W1000	4	Ivory	1,000 ft (305 m)	We Tote	760039628
1071004ESA W1000	4	Sable	1,000 ft (305 m)	We Tote	760039636
1071004EPR W1000	4	Purple	1,000 ft (305 m)	We Tote	760039644
1071004EBR W1000	4	Brown	1,000 ft (305 m)	We Tote	760039594

GigaSPEED
XL