

# 110 PATCH CORD

110 Patch Cord incorporates crossover Lead design, which employs crosstalk cancellation techniques to provide superior Near-End Crosstalk (NEXT) performance. These 110 Patch Cords exceed attenuation and NEXT of Category 5 and Category 5e specifications and are available in 1, 2 or 4 pair sizes.



## COMPLIANCE

ISO/IEC 11801 (2002), EN50173-1 (2002) and EIA/TIA 568B.  
 UL verified as Category 5e, and UL listed type CM.  
 IEC 754 part 2, Zero Halogen based on pH and conductivity Measurements.

## SPECIFICATION

Operating Temperature Range	-10 °C to +60 °C
Contact material	Phosphor Bronze with 1.25 µm Silver over 1.9 µm Nickel Plating
Plug Housing Material	PBT V0 UL94 or ABS or PC
Cable Conductor Material & Diameter	Bare Copper, 0.20 mm norm.
Insulation Material & Diameter	PE
Insulation Diameter of conductor	0.98 mm norm.
Outer Jacket Material	PVC or LSZH
Outer Jacket diameter for 1, 2, 4 pair patch cord	2.6±0.2 mm, 4.2 ±0.2 mm, 5.5±0.2 mm
Jacket Colour	As per requirement

## ORDERING INFORMATION

Part Number	Description	Length
235-10401	110 Patch Cord 110 to 110 4P 1m	1m
235-10402	110 Patch Cord 110 to 110 4P 2m	2m
235-10403	110 Patch Cord 110 to 110 4P 3m	3m
235-10201	110 Patch Cord 110 to 110 2P 1m	1m
235-10202	110 Patch Cord 110 to 110 2P 2m	2m
235-10203	110 Patch Cord 110 to 110 2P 3m	3m
235-10101	110 Patch Cord 110 to 110 1P 1m	1m
235-10102	110 Patch Cord 110 to 110 1P 2m	2m
235-10103	110 Patch Cord 110 to 110 1P 3m	3m
235-20401	110 Patch Cord 110 to RJ45 4P 1m	1m
235-20402	110 Patch Cord 110 to RJ45 4P 2m	2m
235-20403	110 Patch Cord 110 to RJ45 4P 3m	3m
235-20201	110 Patch Cord 110 to RJ45 2P 1m	1m
235-20202	110 Patch Cord 110 to RJ45 2P 2m	2m
235-20203	110 Patch Cord 110 to RJ45 2P 3m	3m
235-20101	110 Patch Cord 110 to RJ45 1P 1m	1m
235-20102	110 Patch Cord 110 to RJ45 1P 2m	2m
235-20103	110 Patch Cord 110 to RJ45 1P 3m	3m

# 110 PATCH CORD

## ORDERING INFORMATION

Part Number	Description	Length
235-104012	110 Patch Cord 110 to 110 4P 1m LSZH	1m
235-104022	110 Patch Cord 110 to 110 4P 2m LSZH	2m
235-104032	110 Patch Cord 110 to 110 4P 3m LSZH	3m
235-102012	110 Patch Cord 110 to 110 2P 1m LSZH	1m
235-102022	110 Patch Cord 110 to 110 2P 2m LSZH	2m
235-102032	110 Patch Cord 110 to 110 2P 3m LSZH	3m
235-101012	110 Patch Cord 110 to 110 1P 1m LSZH	1m
235-101022	110 Patch Cord 110 to 110 1P 2m LSZH	2m
235-101032	110 Patch Cord 110 to 110 1P 3m LSZH	3m
235-204012	110 Patch Cord 110 to RJ45 4P 1m LSZH	1m
235-204022	110 Patch Cord 110 to RJ45 4P 2m LSZH	2m
235-204032	110 Patch Cord 110 to RJ45 4P 3m LSZH	3m
235-202012	110 Patch Cord 110 to RJ45 2P 1m LSZH	1m
235-202022	110 Patch Cord 110 to RJ45 2P 2m LSZH	2m
235-202032	110 Patch Cord 110 to RJ45 2P 3m LSZH	3m
235-201012	110 Patch Cord 110 to RJ45 1P 1m LSZH	1m
235-201022	110 Patch Cord 110 to RJ45 1P 2m LSZH	2m
235-201032	110 Patch Cord 110 to RJ45 1P 3m LSZH	3m

## PACKING INFORMATION

Product Type	Packing Qty.	Packing Mode	N.W (kg)	G.W (kg)	Dimension (mm)
110 P/Cord 4P 1m	150 X 1	Carton Box	8.31	9.31	520 x 420 x 290
110 P/Cord 4P 2m	100 x 1	Carton Box	9.82	10.82	520 x 420 x 290
110 P/Cord 4P 3m	100 x 1	Carton Box	11.11	12.11	520 x 420 x 290
110 P/Cord 2P 1m	150 X 1	Carton Box	8.31	9.31	520 x 420 x 290
110 P/Cord 2P 2m	100 x 1	Carton Box	9.82	10.82	520 x 420 x 290
110 P/Cord 2P 3m	100 x 1	Carton Box	11.11	12.11	520 x 420 x 290
110 P/Cord 1P 1m	150 X 1	Carton Box	8.31	9.31	520 x 420 x 290
110 P/Cord 1P 2m	100 x 1	Carton Box	9.82	10.82	520 x 420 x 290
110 P/Cord 1P 3m	100 x 1	Carton Box	11.11	12.11	520 x 420 x 290