

Metal Raceway

Products at a Glance



HBL500, HBL700 and HBL750 Series

- Hubbell's exclusive HBL750 Series adds an additional profile for data and electrical applications



Innovative Box Design

- Hubbell Handi-Screw® eases installation by eliminating difficult to install long screws
- Rounded corners with no sharp edges
- One seam construction provides a “clean” look
- Box design allows standard wallplates to be mounted flush with virtually no perimeter profile exposed
- Full line of metal wallplates available
See page S-45 for selection



Enhanced Datacom Capabilities

- Capacity for up to five Category 5e, three Category 6, or two Category 6A cables
- Available with 1½ in. (38.10) Category 6 and 6A bend radius fittings
- Largest single channel low profile raceway available in its class
- Ideal for datacom and oversized neutral applications



White Metal Raceway

- HBL750 Series available in white
- Full line of product
- Additional color options available for architects and interior designers



Retrofit Box for Fire Alarm Detectors

- Fits most manufacturers of audible alarm systems
- Compatible with HBL500, HBL700 and HBL750 Series Metal Raceway
- Available in white and ivory

HBL500, HBL700 and HBL750 Series

Elbows	Internal Elbow For inside surfaces at right angles.	Ivory White	HBL517IV HBL517W A: 3.33" (84.51) B: .58" (14.73) C: 3.33" (84.51)	HBL717IVA HBL717WA A: 3.33" (84.51) B: .90" (22.86) C: 3.33" (84.51)	Internal Elbow Bend Radius For inside surface at right angles requiring a 1.5 in. (38.10) bend radius. Suitable for Category 5, 5e, 6 and 6A applications.	Ivory White	HBL5717BRIVA — A: 3.33" (84.51) B: .91" (23.11) C: 3.33" (84.51)
	External Elbow For outside surfaces at right angles.	Ivory White	HBL518IV HBL518W A: 2.59" (65.71) B: .58" (14.73) C: 2.59" (65.71)	HBL718IVA HBL718WA A: 2.59" (65.71) B: .90" (22.86) C: 2.59" (65.71)	External Elbow Bend Radius For outside surfaces at right angles requiring a 1.5 in. (38.10) bend radius. Suitable for Category 5, 5e, 6 and 6A applications.	Ivory White	HBL5718BRIVA — A: 4.86" (123.43) B: .78" (19.80) C: 1.35" (34.28)
	90° Flat Elbow For right angle turns on same surface.	Ivory White	HBL511IV HBL511W A: 2.68" (68.13) B: .61" (15.50) C: 2.68" (68.13)	HBL711IVA HBL711WA A: 2.68" (68.13) B: .90" (22.86) C: 2.68" (68.13)	Flat Elbow Bend Radius For right angle turns requiring a 1.5 in. (38.10) bend radius. Suitable for Category 5, 5e, 6 and 6A applications.	Ivory White	HBL5711BRIVA — A: 3.16" (80.34) B: .91" (23.11) C: 3.16" (80.34)
	45° Flat Elbow For diagonal 45° turns on same surface.	Ivory White	HBL512IV — A: 2.46" (62.61) B: .58" (14.73) C: 2.46" (62.61)	HBL712IVA — A: 2.70" (68.49) B: .91" (23.06) C: 2.70" (68.49)	Internal Twisted Elbows For 90° twist with 90° turn. For double turn at right angles from one to another. From a flat run on a side wall to a flat run on a ceiling, edge of door or window trim.	Ivory White Ivory White	Right Elbow HBL5711RHIVA HBL5711RHWA Left Elbow HBL5711LHIVA HBL5711LHWA A: 2.98" (75.72) B: .94" (23.75) C: 3.00" (76.20)

Tees	Tee Fitting For branches at right angles.	Ivory White	HBL5715IVA HBL5715WA A: 3.06" (77.67) B: 1.14" (28.86) C: 3.03" (76.96)	Tee Fitting Bend Radius For branches at right angles requiring a 1.5 in. (38.10) bend radius. Suitable for Category 5, 5e, 6 and 6A applications.	Ivory White	HBL5715BRIVA — A: 5.55" (140.88) B: .90" (22.86) C: 3.16" (80.34)

Fittings	Support Clip For supporting lengths of HBL500, HBL700 or HBL750 Raceway.	Ivory White	HBL5703IV HBL5703W A: 2.51" (63.75)	Flexible Section For getting around offsets, side bends, twisted turns or curved surfaces.	Ivory White	HBL5700FIVA HBL5700FWA A: 18.00" (457.20)

Dimensions in Inches (mm)