

Cat6 Cross Connect Wiring Base and Connector

Datasheet: GD057219v5

Brand-Rex | a **LEVITON** company

APPLICATION

The Brand-Rex Category 6 Cross-Connect Solution is part of the Brand-Rex **Cat6Plus** cabling system. The **Cat6Plus** cabling system is comprised of high performance cables and connectivity, which provide a reliable platform for all of today's, network applications. The Cat6Plus system is classified as a Category 6 and Class E product set that is fully backward compatible to Cat5e (Class D) products

Wiring Base - The Cat6 110-wiring base can be supplied as a 48, 96 or 288 pair version, with or without legs. It can also be supplied rack mounted as a 96, 192 or 288 pair version. Designation labels are included with the bases.

Wiring Base Kits - A typical kit for a 48 pair wiring base (C6C110WB48PK) includes a basic wiring base (C6C110WB48P) and 12 off 4 pair connector blocks (C6C110CB4P). A typical kit for a Rack Mounted 96 pair wiring base (C6C110WB96PRK) includes 2 off 48 pair wiring base (C6C110WB48P) and 24 off 4 pair connector blocks (C6C110CB4P).

Connector Block - The 4 pair connector is specifically designed to exceed Cat6 performance, has a robust design and is colour coded for easy identification. The connector is supplied in bags of 10.

FEATURES

- Verified to Category 6 Performance, ANSI/TIA 568B2.1
- Rack or wall mounted
- Colour coded for ease of identification
- Full range of 110 wiring bases available
- Designation label included



ORDER INFO

Brand-Rex Part Number	Item Description	Dimension
C6C110WB48PL	Cat6 110 wiring base 48 pair with legs	271.8 x 46.7 x 83.8mm
C6C110WB48P	Cat6 110 wiring base 48 pair without legs	215.9 x 41.9 x 35.8mm
C6C110WB48PLK	Cat6 110 wiring base 48 pair with legs, Kit	271.8 x 46.7 x 83.8mm
C6C110WB48PK	Cat6 110 wiring base 48 pair without legs, Kit	215.9 x 41.9 x 35.8mm
C6C110WB96PL	Cat6 110 wiring base 96 pair with legs	271.8 x 92.0 x 83.8mm
C6C110WB96P	Cat6 110 wiring base 96 pair without legs	215.9 x 87.4 x 35.8mm
C6C110WB96PLK	Cat6 110 wiring base 96 pair with legs, Kit	271.8 x 92.0 x 83.8mm
C6C110WB96PK	Cat6 110 wiring base 96 pair without legs, Kit	215.9 x 87.4 x 35.8mm
C6C110WB288PL	Cat6 110 wiring base 288 pair with legs	271.8 x 276.1 x 83.8mm
C6C110WB288P	Cat6 110 wiring base 288 pair without legs	215.9 x 276.1 x 85.8mm
C6C110WB288PLK	Cat6 110 wiring base 288 pair with legs, Kit	271.8 x 276.1 x 83.8mm
C6C110WB288PK	Cat6 110 wiring base 288 pair without legs, Kit	215.9 x 276.1 x 85.8mm
C6C110WB96PRK	Cat6 110 wiring base 96 pair rack mounted, Kit	482.6 x 44.0 x 44.5mm
C6C110WB192PRK	Cat6 110 wiring base 192 pair rack mounted, Kit	482.6 x 88.0 x 44.5mm
C6C110WB288PRK	Cat6 110 wiring base 288 pair rack mounted, Kit	482.6 x 176.0 x 44.5mm
C6C110CB4P	Cat6 110 Connector Block	31.0 x 22.1 x 7.5mm

MATERIALS

- Con Block- UL94-V0 rated Thermoplastic (off white)
- Wire Base – UL94-V0 rated Thermoplastic (off white)
- Contact Material – Copper Alloy, Tin Plated
- Rack Frame – Mild Steel, black powder coat

*“Brand-Rex is **dedicated to designing, developing and manufacturing** sustainable **high performance** structured cabling and speciality **cabling solutions**”*

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