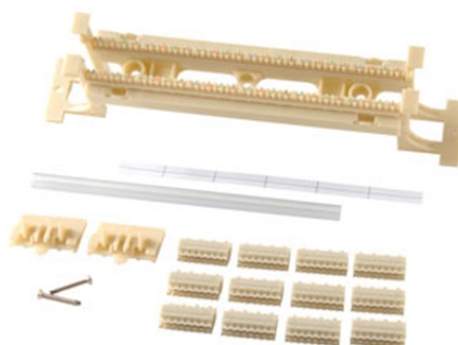# **legrand®** designed to be better.

Clarity 6 110 Block Kit, with legs, Category 6, 48-pair, 50-pair footprint

OR-110ABC6050

Clarity 6 110 Block Kit, with legs, Category 6, 48-pair, 50-pair footprint

features & benefits

- ETL third party tested and verified Category 6 performance
- Standard 50-pair 110 footprint
- High density design
- Internal signal feedback technique
- Color-coded C6110C4 connecting blocks
- Provides a termination that is more transparent to the signal
- Backward compatible to Category 3, 5 and 5e
- New and improved labeling system
- Supports consolidation point applications

specifications

General Info

Pair Count: 48
Performance Category: Category 6

Assembly/Installation Information

Installation Tips: Mount block base, feed cables through openings in base|Designation Strip only enough jacket to lace/terminate conductors|Lace conductors into 110 wiring base maintaining pair twist as close as possible, not to exceed .5"|Confirm correct wiring|Seat and trim conductors with a pair or single position impact tool|Align Category 6 C4 connecting block over conductors with blue tip on left side|Seat connecting block onto base|Terminate top of C4 connecting blocks with single position impact tool|Install labeling kit|When installing block without legs side by side, use clear designation Designation Strip Holder from kit OR-70400661

Listing Agencies/Third Party Information

CUL Listing No: E131598
UL Listing No: E131598

Construction Information

Component1: 50-pair Block with legs
Component2: C6110C4 Connector Housing
Component3: C6110C4 IDC Contact
Component4: Label Holder Side Mount
Component5: Designation Holder/Cover
Material1: Polycarbonate UL94V-0
Material2: Polycarbonate UL94V-0
Material3: Phosphor Bronze 90/10 Tin Lead Plating
Material4: GE Lexan 940
Material5: PVC

Dimensions

Depth Metric: 45.5 mm
Height Metric: 83 mm
Height U S: 3.25"
Width Metric: 272 mm

Technical Information

Product Fits Into: Backboard, Rack Mount Panel

Buy American Act Compliance

Country of Origin: MALAYSIA
Buy American Act Status: Exception
Notes: Contact Customer Support for Buy American Act options