

# COPPER CABLE

## COPPER CABLE SELECTION GUIDE

### CAT6 RETAIL (NO WARRANTY APPLICABLE)

PART NUMBER	DESCRIPTION	COMMENTS
<b>INTERNAL CABLE</b>		
BEL601006U305M	Cat6 4pr 24awg UTP Dataconnect 305mtr Box	
<b>EXTERNAL (UNDERGROUND) CABLE</b>		
OSP6U0101000	Cat6 4pr UTP External BK 305mtr	
<b>OUTLETS / RJ45 JACKS</b>		
AX101342	Cat6+ RJ45 Jack Suits Clipstal White	Moulded Jack to suit Clipsal 2000 Series Faceplate (110 Tool Termination)
RA6MJ-BK	Retail CAT6 RJ45 Modular Jack, Black	Keystone Jack - to suit RA56CPP24 - retail Cat6 unloaded patch panel (110 Tool Termination)
AX101320	Cat6+ RJ45 Jack Keyconnect White	Keystone Jack - Suitable to use with Iconic Bezel or other bezel to suit any wall plate (Use 110 Tool or Rapid Termination Tool)
<b>CLIPSAL STYLE BEZELS (IF USING KEYSTONE JACKS)</b>		
BEZEL-WH	Bezel to suit Clipsal 2000 series faceplate - White	Required if using keystone jacks for outlets with Clipsal Face Plates
BEZEL-BK	Bezel to suit Clipsal 2000 series faceplate - Black	Required if using keystone jacks for outlets with Clipsal Face Plates
BEZEL-SH-WH	Shuttered Bezel to suit Clipsal 2000 series faceplate - White	Required using keystone jacks for outlets with Clipsal Face Plates - Added Shutter for dust protection
<b>MALE PLUGS</b>		
RA6RJ	8P8C MODULAR PLUG FOR CAT 6 UTP (box of 50)	Crimp Crystals to make your own patch leads
RA6BT	RJ45-PLUG BOOT FOR CAT 6 UTP (box of 50)	Boots to go on the back of the crystals for mechanical protection
RA6CT	Deluxe Hand Modular Plug Crimping Tool	Tool for Crimp Plugs
<b>PATCH PANEL</b>		
RA56CPP24	Patch Panel 24 Port 1RU (unloaded)	Requires 24x RA6MJ-BK Jacks, Belden Punchdown Tool Termination only at this stage
<b>PATCH PANEL ACCESSORIES</b>		
AX105931	Rear Cable Manager for PP 1RU 19"	Lacing Bar
CABLEMNR5R	5 Ring Cable Manager	
<b>PATCH LEADS</b>		
RA6PC**M-BU	Cat6 Patch Leads LSZH Blue	See Patch leads part number matrix below

### CAT6+ (25YR WARRANTY\*)

PART NUMBER	DESCRIPTION	COMMENTS
Internal Cable		
7814A006A1000	Cat6 4pr 24awg PVC BL 305mtr Box	PVC Sheath
7814ANH006A1000	Cat6 4pr 24awg LSZH BL 305mtr Box	LSZH Sheath, Grey Option Also available - 7814ANH008A1000
<b>EXTERNAL (UNDERGROUND) CABLE</b>		
OSP6U0101000	Cat6 4pr UTP External BK 305mtr	
<b>OUTLETS / RJ45 JACKS</b>		
AX101342	Cat6+ RJ45 Jack Suits Clipstal White	Moulded Jack to suit Clipsal 2000 Series Faceplate (110 Tool Termination)
AX101320	Cat6+ RJ45 Jack Keyconnect White	Keystone Jack - Suitable to use with Iconic Bezel or other bezel to suit any wall plate (Use 110 Tool or Rapid Termination Tool)
AX101321	Cat6+ RJ45 Jack Keyconnect Black	Keystone Jack - Suits AX101321 *included with patch panel