



CAT6A RIGHT ANGLE PATCH PANELS



Technical information

Features:

- ◆ Shielded punchdown panels
- ◆ Cat6A compliant performance
- ◆ 568A or 568B wiring
- ◆ Horizontal punchdown design
- ◆ Easily removable rear cover
- ◆ Individual hinged port shutters (798926)
- ◆ LSA punchdown
- ◆ Integral cable strain relief facility
- ◆ Protected labelling facility (798926)
- ◆ 25 year Ultima System Warranty

Materials

Panel	SPCC, 1.2mm thick, black
RJ45 Jack Housing	PBT + Glass Fibre, UL94V-0
RJ45 Jack Contact	Phosphor bronze, nickel plated, finished with 50µ gold plating on plug contact area
IDC Housing	PC + Glass Fibre, UL92V-2
IDC Contacts	Phosphor bronze, tin plated
PCB	FR4, UL94V-0

Performance

Insertion Force	30N max.
Retention Strength	7.7kg between Jack and Plug
Operating Temperature	-10°C to 60°C
Mating Cycles	750 cycles min.
IDC Wire Range	22-26 AWG solid wire. Compatible with LSA punchdown tools



Part Numbers

Item	Description	Shutters	Type	Ports	Height
798926	Cat6A Right Angle Patch Panel	Shuttered	Shielded	24Port	1U
821453	Cat6A Right Angle Patch Panel	Unshuttered	Shielded	48Port	1U
822781	Cat6A Right Angle Patch Panel	Unshuttered	Shielded	24Port	1U