

Category 6 UTP Module

SPECIFICATIONS

WIDTH	25mm
HEIGHT	50mm
DEPTH	35mm
FACEPLATE DEPTH	15mm
BACK-BOX DEPTH	Minimum 24mm recommended
MOUNTING HOLE SIZE	25.40mm x 47.80mm
MATERIAL	Polycarbonate/ABS thermoplastic resin with grade UL94 VO at 1.5mm flame retardency
FINISH	High Gloss
IDC LABELS	Individual colour coded labels
CABLE GUIDE	Individual cable saddles with cable tie position for left or right cable entry
SOCKETS	High Performance TYCO unshielded vertical jacks
IDC BLOCKS	4 Way Industry standard IDC blocks
PCB	1.6mm double sided PTH boards
CONFORMS TO	TIA/EIA-568-B.2-1 Category 6 Specification

WHAT IS CATEGORY 6 ?

Category 6 is a specification for data cabling systems to support data transmission at very high speeds, offering a bandwidth of 250MHz. It provides an excellent platform for gigabit ethernet (which uses complex encoding techniques to limit the required bandwidth to 100MHz) but also caters for future high speed data transmission protocols using less expensive encoding schemes.

ORDERING INFORMATION

Product Description	Part Number
Standard Single Gang Faceplate	6226
Standard Dual Gang Faceplate	6227