

Product Description

BCP™ Category 6 Unshielded UTP Moulded Euro module come as compact designed Keystone jacks in a module. 180° tool-free use allow a very friendly and very easy-quick installation for professionals. These Euro Modules deliver reach & exceed Category 6 Class performances supporting all applications detailed and proposed within the standards. The superior performance of these jacks is 3P Channel Verified.

Features & Benefits

- Full category 6 performance 2.5Gbps
- 360° screening
- Tool-Free
- Compact and small shell
- 25-year warranty
- ANSI/TIA-568-C.2D
- Automatic shuttered windows
- Labels on each port

Applications

- Data centres and Telecommunication networks
- LAN and home applications
- CATV – Cable television and CCTV
- Call centres, offices, banks

Technical Specifications

Specifications	ISO/IEC 11801 2nd edition:2002 EN50173:2007 ANSI/TIA/EIA-568-B.2
Wiring Specs	T568A and T568B
Dimensions	16.3mm(W) × 38mm (D) × 21mm (H)
Installation Recommendation	Suits all type of RJ45 face-plates and empty RJ45 patch panels or equipment
RJ45 Jack	Min life 750 insertions
RJ45 Jack	50um gold plated contact pins
NEXT at 500MHz	Category 6 39.1dB @250MHz (power sum)
EL FEXT at 500MHz	Category 6 27.0dB @250MHz (power sum)
Storage Temperature Range	-40 to +70°C (power sum)
Operational Temperature Range	10 to +60°C (power sum)
Jack Housing	Zinc die-cast alloy fully-shielded
Front Frame (mm)	80 x 80 or 80 x 125
Empty Module (mm)	45 x 45
Insertion Force	30N Max (IEC 60603-7-5)
Rear Support	Plastic UL94 V0
Colour	White
White Label Space	YES
Dust Cover	YES
Number of Ports	1 ~ 2 (80 x 80) mm or 1 ~ 4 (80 x 125) mm
Outlet Direction	Flat / Angled



Ordering Information

Use combinations of **bold** letters and numbers to create part numbers for ordering.

Style		Type		Category		Size		Material	
B/EU	BCP EU	S	Shuttered	6	CAT 6	45x45	45mm x 45mm	P	Platinum
⬆		⬆		⬆		⬆		⬆	
B/EU	F	S	S	6	M	45x45	W	P	01
⬇		⬇		⬇		⬇		⬇	
Flat	F	STP		Module	M	White	W	Model 01	01
Shape		Shield		Type		Colour		Model	

*Leave column blank if indoor.

Example Part Number	
Description	Part Number
BCP Flat Module Shuttered for Faceplate (45mm x 45mm), with 1 x Cat6 UTP Tool Free Keystone Jack	B/EUFSU6M45X45W-P01