



Product Description

BCP® fibre optic distribution and termination boxes are used for the easy-access and distribution of fibre optic connections between networks.

Features & Benefits

- 16 FO
- 1x8 micro mini PLC splitter x 2
- SC simplex adapter x 16pcs
- Fusion splicer x 16 fibres
- IP65 & IK10 Rated (harsh environment & temperatures)
- UV resistant
- RoHS materials
- For use outdoors

Applications

- Telecommunication networks
- LAN, MAN and WAN applications
- CATV - Cable television
- Fibre-to-the-Home (FTTH)

Technical Specifications

Dimensions	274×175×82mm
Material	ABS + PC
Max Capacity	1x8 Micro Mini PLC Splitter – 2pcs SC Simplex Adapter – 16pcs Fusion Splicer – 16 fibres
Insertion Loss	≤0.2dB
Return Loss	≥50dB (UPC), ≥60dB (APC)
Insertion Life	>1000 times
Working Temperature	-40°C ~ 60°C
Relative Humidity	≤85% (+30°C)
Atmospheric Pressure	70KP~106Kpa
Colour	Grey



Ordering Information

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

Product (Box)		Material		Polish Type*		No of Fibres	
B/ITB	Indoor Terminal	P	Plastic	A	APC	01	1 Pieces
B/IDB	Indoor Distribution	M	Metal	U	UPC	02	2 Pieces
B/OTB	Outdoor Terminal					04	4 Pieces
B/ODB	Outdoor Distribution					06	6 Pieces
B/ISB	Indoor Splitter Box					08	8 Pieces
B/OSB	Outdoor Splitter Box					09	9 Pieces
B/DRB	DIN Rail Box						
⬆		⬆		⬆		⬆	
B/OSB	22	P	SC	A	SX	16	
⬇		⬇		⬇		⬇	
Model 1	01	SC	SC	Duplex	DX	Pigtails	/P
Model 2	02	E2000	E2	Quad	QD		
Model 3	03	MTP	MTP	Simplex	SX		
Model 4	04	FC	FC				
Model 5	05	ST	ST				
Model 6	06						
Model 7	07						
Model 8	08						
Model 9	09						
Model		Adapter Type		Capacity		Additional	

*Leave column blank if unloaded.

Example Part Number	
Description	Part Number
BCP Outdoor SC APC Simplex 16 FO Splitter Distribution Box – Plastic – Model 22	B/OSB22PSCASX16