Optical Termination Point, ODB4 for max. 4 pigtail splices



Features & Benefits

- Wall mountable design
- Light and compact made of high impact resistant plastic
- IP 55 rated
- Individual lock
- Usable with fusion splicing and field assembly connectors
- · Can house SC and LC adaptors and PLC splitters
- Built-in cable management elements to ensure optimum bend radius and fiber management



Overview

The PPC ODB4 is a light and compact wall mountable box for termination of up to four fibers. It has been designed to serve as a building entry point for FTTH applications but is also a perfect choice for all types of FTTX applications. The demarcation box provides versatility, enabling fusion splicing, direct termination or patching. It can house one PLC splitter with 1:2 or 1:4 splitting ratio.

Applications

- FTTH networks
- Telecoms networks

Mechanical Data

Dimensions (HxWxD)	Type of adapters
тт	
210 x 135 x 50	SC Simplex / LC Duplex
Adapter capacity	Splice tray capacity
2	4
Splitter capacity	Environmental protection rating
1 x 1:4	IP 55
Termination method	Operating temperature
	°C
Fusion splice or field assembly connectors	-20 to +70
Cable entries	Weight
<i>mm</i>	g
Gland type, 2 x 5-12	400

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Ordering Information

Exar	OPFCDM4 1 S X A 1 7 A 1 1 2 3 4	BG	
1	Adapters	3	Number of Pigtails
	1SX = 1 SC Simplex		1 = 1
	2SX = 2 SC Simplex		2 = 2
	1LD = 1 LC Duplex		3 = 3
	2LD = 2 LC Duplex		4 = 4
2	End face type	4	Pigtails fiber
	U = UPC		7A1 = G657A1
	A = APC		7B2 = G657B2
			OS2 = SM G652D

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