

CNKT™ Cuboid-12



Product Classification

The Cuboid-12 is an environmentally friendly IP68 sealed closure typically used for fibre optic cable distribution in FTTX Networks. This generic closure furnishes fibre splicing, fibre storage and passive components integration in all fibre applications—an all-encompassing integration of FTTX networks. The Cuboid-12 has a minimal and environmentally sustainable compact design for modern fibre optic deployments.

Regional Availability	Europe Middle East and Africa (EMEA) North America
Product Type Single-ended	Rectangular Fibre Closure
Product Brand	Cuboid™
Product Series	Cuboid-12

General Specifications

Dimensions	277mm (l) x 66mm(h) x 172mm (w)
IP-Rating	IP68
Cable Entry	Open access port
Loop Through	Uncut and mid-span access
Cable Ports	Cable Sizes 2-12 mm
Cable Type	Tight buffer, loose tube and preconnected front-loading drop cable
Cable Sealing Type	Compressed gel-seal with Five-Sided latch clamp
Closure Style	Single-ended rectangular dome and base
Colour	Black / White (Indoor MDU, FTTP & Business)
Mounting	Wall mount MOBRA mount POLE mount
Network Area Type	Core Distribution Drop Aerial Underground
Splice Tray Included	1 With triple action functionality –Store-Splice-Connect
Splices per Tray	36
Splicing Capacity	Single fusion, maximum 36F
PLC Splitter	1 x 8 Way 1 x 16 Way 1 x 32 Way
Adaptor Plate	12 x SC
IOT	LOC (Label on Cable) NFC asset management software platform
Hybrid	Copper and fibre cable (36F and six copper)

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