

# FTTH IP65 Connection Box 8 ports

Article no.

CAE8F



## Description

### Application:

Optical Telecommunication Networks  
LAN, Optical fiber Communication Network  
CATV Networks  
FTTH access Network  
PON, G-PON

Delivery unassembled (8x shrink protection and material for wall mounting included)

**When using crimp splice protectors, order holder 53100.21 and glue in place**

### General data

Scope of application	Outdoor
Mounting	Wall mounting
Possibility of mast mounting	yes
Material	Plastic
Colour	White
Cable entry without cable gland	8x max. 3mm / 1x max. 9mm
Cable entry with cable gland	2x PG13,5
Number of Fibres	8
Type of Splice protection	Thermo

*Ideal Technology has a policy of continuous improvement. Specifications are subject to change without notice.*

# FTTH IP65 Connection Box 8 ports

Article no.

CAE8F

## General data

Suitable for adapter	SC Simplex/LC Duplex/E2000®
Max. Assembly (Adapter)	8
With Fiber overlength cassette	yes
Hinged splice cassette	yes
Holder for splitter	yes
Holder for gas blocker	No
Cable sheath support	yes

## Mechanical characteristics

IP Protection	IP65
Foreign body and contact protection	Protection against ingrees of dust
Water protection	Protection against jet water

## Dimensions

Dimensions	213x163x47 mm
------------	---------------

## Environmental conditions

Temperature Range	-25 – 70 °C
-------------------	-------------

## Available variants

Article no.	Title	Access Control
CAE8F	FTTH IP65 Connectionbox for 8fiber, 8adapter and Fiber overlength box	Special screw

## accessory

53100.91-100	Termo-Splice-Protection for Arc splices
53348.3	Adapter LC Duplex OM2, plastic beige,one piece case: SC-Simplex, Ceramik
53357.2	AdapterLC Duplex OM3 plastic, aqua,one piece case: SC-Simplex, Ceramik
53334.2	Adapter LC dpx. OM4 sleeve ceramic,e-vio, (SCsimplex)
53350.2	Adapter LC Duplex SM plastic blue, one piece case: SC-Simplex, Ceramik

Ideal Technology has a policy of continuous improvement. Specifications are subject to change without notice.