



ODF

iODF3101-CH2

Dimensions	2200(H) × 900(W) × 300(D) mm
Function	Splicing, termination, splitting
Max. capacity	Integrated: 792/960 cores Separated: 504/576 cores Middle termination: 768 cores
Installation	Ground mounted



iODF3201-CH2

Dimensions	2200(H) × 900(W) × 300(D) mm
Function	Splicing, termination, splitting
Max. capacity	Integrated: 1440 cores Middle termination: SC, 1440 cores LC, 2880 cores
Installation	Ground mounted



FIU2117&FTU2114

Dimensions	1U (H) × 442(W) × 265(D) mm
Function	Integrated splicing & termination /termination
Max. capacity	SC: 48 cores LC: 96 cores
Installation	19/21-inch rack-mounted installation



FDT

FDT2103D

Dimensions	450(H) × 600(W) × 300(D) mm 600(H) × 600(W) × 300(D) mm
Function	Splicing, termination, splitting
Max. capacity	Termination: 72/144 cores
Protection rating	IP65
Installation	Ground mounted/Wall/Pole mounted



iFDT3105D-iReady Series

Dimensions	950(H) × 630(W) × 360(D) mm 1290(H) × 750(W) × 360(D) mm 1290(H) × 750(W) × 540(D) mm
Function	Splicing, termination, splitting
Max. capacity	Termination: SC, 168/336/672 cores LC, 336/672/1344 cores Directed splicing: 72/144/288 cores
Protection rating	IP55
Installation	Ground mounted



FAT

FAT2131SD-16G

Dimensions	328(H) × 258(W) × 87(D) mm
Function	Splicing, termination, splitting
Max. capacity	Termination: 16 cores Splicing: 24 cores Splitting: 1 PCS 1:16 SPL9105
Protection rating	IP65
Installation	Wall/Pole mounted



FAT2138 Series

Dimensions	299(H) × 247(W) × 78(D) mm 346(H) × 269(W) × 103(D) mm
Function	Splicing, termination, splitting
Max. capacity	Termination: 12/24 cores Splicing: 36/72 cores Splitting: 1 PCS 1:8 or 1 PCS 2:8 SPL9105; 2 PCS 1:8 or 1 PCS 2:16 SPL9105
Protection rating	IP65 (for outdoor); IP43 (for indoor)
Installation	Wall/Pole mounted



FAT9102

Dimensions	460(H) × 338(W) × 130(D) mm
Function	Splicing, termination, splitting
Max. capacity	Termination: 32 cores Splicing: 48 cores Splitting: 1 PCS 1:32 or 1 PCS 2:32SPL9105
Protection rating	IP55
Installation	Wall/Pole mounted



SSC

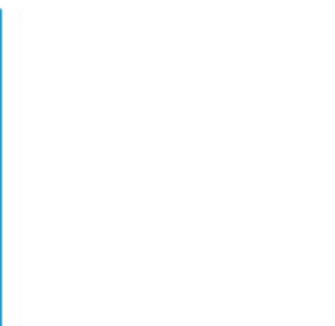
SSC2101-FM

Dimensions	Φ183 × 420 mm
Function	Splicing, splitting
Max. capacity	Splicing: 48/96 cores
Protection rating	IP68
Installation	Wall/Pole/Aerial mounted, underground



SSC2109-FH

Dimensions	Φ280 × 578 mm
Function	Splicing, splitting
Max. capacity	Splicing: 192/480 cores
Protection rating	IP68
Installation	Wall/Pole/Aerial mounted, underground



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ATB

ATB3101

Dimensions	115(H) × 86(W) × 23(D) mm
Function	Splicing, termination
Max. capacity	Termination: 1/2 cores
Protection rating	IP4X
Installation	Wall mounted (indoor)



WDM1r

WDM1r1801

Dimensions	150 × 94.5 × 37 mm
Wavelength	NGA: 1260-1280 nm & 1524-1660 nm GPON: 1290-1330 nm & 1480-1500 nm
Connector type	SC/APC



WDM1r1802

Dimensions	150 × 94.5 × 37 mm
Wavelength	NGA: 1260-1280 nm & 1524-1660 nm GPON: 1290-1330 nm & 1480-1500 nm
Connector type	SC/UPC



WDM1r2202

Dimensions	151.4 × 130 × 24.8 mm
Wavelength	CATV: 1540-1560 nm GPON: 1260-1360 nm & 1480-1500 nm
Connector type	CATV: SC/APC GPON: SC/UPC COM: SC/APC



CEx1801

Dimensions	150 × 94.5 × 37 mm
Wavelength	GPON: 1290-1330 nm & 1480-1500 nm XG-PON: 1260-1280 nm & 1575-1581 nm NG-PON2: 1524-1544 nm & 1596-1625 nm
Connector type	SC/APC



SPL

SPL1202

Dimensions	1U(H) × 483(W) × 260(D) mm
Splitting ratio	N:2 - N:32 (N=1,2)



Outdoor FastConnect (30:70)

SSC2802-TM-8

Dimensions	362(H) × 209(W) × 127(D) mm
Function	Pre-connectorized
Max. capacity	Termination: 8 cores Splicing: 48 cores
Protection rating	IP68
Installation	Wall/Pole/Aerial mounted, underground



SSC2811-SM-9U

Dimensions	219(H) × 156 (W) × 78(D) mm
Function	All pre-connectorized
Max. capacity	Termination: 9 cores
Protection rating	IP68
Installation	Wall/Pole/Aerial mounted, underground



SSC2811-SM-8

Dimensions	219(H) × 156 (W) × 78(D) mm
Function	All pre-connectorized
Max. capacity	Termination: 8 cores
Protection rating	IP68
Installation	Wall/Pole/Aerial mounted, underground



Distribution Cable(Round)

Fiber count	1 core
Cable diameter	5 mm
Fiber type	G.657A2
Connector type	SC/APC
Insertion loss	Max. ≤ 0.30 dB
Cable length	5/50/80/100/120/150/180/200/250/ 300/350 mm



Drop Cable(Round)

Fiber count	1 core
Cable diameter	5 mm
Fiber type	G.657A2
Connector type	SC/APC
Insertion loss	Max. ≤ 0.30 dB
Cable length	30/50/100/150/200/250 m



Drop Cable(Bow type)

Fiber count	1 core
Cable diameter	2.0 × 5.3 mm
Fiber type	G.657A2
Connector type	SC/APC
Insertion loss	Max. ≤ 0.30 dB
Cable length	50/100/150/220/300 m



FMC

FMC2102

Dimensions	7.4(H) × 9(W) × 52(D) mm
Function	Fast field assembly
Insertion loss	Average ≤ 0.25 dB; Max. ≤ 0.5 dB
Return loss	SC/UPC: Min. ≥40dB (25°C ± 5°C) SC/APC: Min. ≥50dB (25°C ± 5°C)



FMC2104

Dimensions	9.5(H) × 10(W) × 50(D)
Function	Fast field assembly
Insertion loss	Average ≤ 0.25 dB; Max. ≤ 0.5 dB
Return loss	SC/UPC: Min. ≥40dB (25°C ± 5°C) SC/APC: Min. ≥50dB (25°C ± 5°C)





Indoor FastConnect

FIU2122

Dimensions	43.5(H) × 442(W) × 280(D) mm
Function	Splicing, termination
Max. capacity	Downlink cable termination: 48 cores Upstream cable termination: 4 cores MPO cable termination: 4 PCS
Installation	19-inch rack-mounted installation



FDB2110SI-8M

Dimensions	124(H) × 124(W) × 70(D) mm
Function	Termination, splitting
Max. capacity	Termination: 8 cores Splitting: 4 PCS 1:2, 2 PCS 1:4, 1 PCS 1:8, 4 PCS 2:2, 2 PCS 2:4 or 1 PCS 2:8 SPL9105
Protection rating	IP4X
Installation	Wall mounted



FDB2110TI-8M

Dimensions	124(H) × 124(W) × 70(D) mm
Function	Termination
Max. capacity	Termination: 8 cores
Protection rating	IP4X
Installation	Wall mounted



FDB2110SI-8

Dimensions	124(H) × 124(W) × 70(D) mm
Function	Termination, splitting
Max. capacity	Termination: 8 cores Splitting: 1 PCS 1:8 or 1 PCS 2:8 SPL9105
Protection rating	IP4X
Installation	Wall mounted



Indoor 12F MPO Cable

Fiber count	12 cores
Cable diameter	3.5 mm
Fiber type	G.657A2
Connector type	MPO/APC
Insertion loss	Max. ≤ 0.35 dB
Cable length	10/20/30/40/50/70/100 m



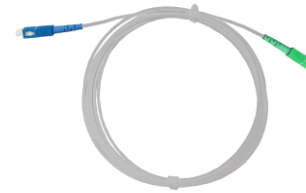
Indoor Dual-end Pre-terminated Distribution Cable

Fiber count	1 core
Cable diameter	3 mm
Fiber type	G.657A2
Connector type	SC/APC
Insertion loss	Max. ≤ 0.30 dB
Cable length	10/20/30/40/50/70/100 m



Indoor Dual-end Pre-terminated Drop Cable

Fiber count	1 core
Cable diameter	2 × 1.6 mm
Fiber type	G.657A2
Connector type	SC/APC
Insertion loss	Max. ≤ 0.30 dB
Cable length	30 m



Outdoor FastConnect (10:90)

SSC2819-SM-2M

Dimensions	187 (H) × 131 (W) × 81 (D) mm
Function	Splicing, termination, splitting
Max. capacity	Termination: 2 cores Splicing: 2 cores Splitting: 1 PCS 2:2 SPL9105
Protection rating	IP68
Installation	Wall/Pole mounted, underground



SSC2801-TM-2

Dimensions	260(H) × 208(W) × 92(D) mm
Function	Splicing, termination, splitting
Max. capacity	Termination: 2 cores Splicing: 48 cores
Protection rating	IP68
Installation	Wall/Pole mounted, underground



SSC2819-SM-2U

Dimensions	187 (H) × 131 (W) × 81 (D) mm
Function	Splicing, termination, splitting
Max. capacity	Termination: 2 cores Splicing: 2 cores Splitting: 1 PCS uneven 1:2 (10:90) SPL9103
Protection rating	IP68
Installation	Wall/Pole mounted, underground



Outdoor 12F MPO cable

Fiber count	12 cores
Cable diameter	8.1 × 4.6 mm
Fiber type	G.657A2
Connector type	MPO/APC
Insertion loss	Max. ≤ 0.35 dB
Cable length	100/150/200/300 m



Outdoor Dual-end FastConnect Distribution Cable

Fiber count	1 core
Cable diameter	5 mm
Fiber type	G.657A2
Connector type	SC/APC
Insertion loss	Max. ≤ 0.30 dB
Cable length	50/80/100/120/150/180/200/250/300 mm



Outdoor Dual-end FastConnect Drop Cable

Fiber count	1 core
Cable diameter	5 mm
Fiber type	G.657A2
Connector type	SC/APC, SC/UPC
Insertion loss	Max. ≤ 0.30 dB
Cable length	1/3/5/10 m

