760253014 | SRC3-FHD-REP-15F-USF

NOVUX™ Specialty Range Closure 100, splice only, no adapters, no splitters, 12 splices, SMOUV® 45mm splice protectors, black, flat dielectric 15FT drop cable FHD-H01C-0010F, Gel-free, TelSplice connector

- Modern drop solution offering providers the agility and flexibility to use it in last-mile fiber network applications, both above and below ground
- Protected from harsh conditions by CommScope's Octopus gel sealing technology
- Agnostic to connectivity technologies: splice, connector, field-installable connector for agility and flexibility
- Identification plate for either QR code or customer logo
- QR code and CommScope cTrak® app for one-click access to all product information

Product Classification

Regional Availability	Asia | EMEA | Latin America | North America
Regional Availability Note	Contact your local CommScope representative for specific availability
Product Type	Single-ended, rectangular fiber closure
Product Brand	NOVUX™
Product Series	SRC100

General Specifications

Cable Capacity, Drop	4 Flat 8.0 x 4.5 mm (0.30 x 0.17 in) | 4 Round 1.2–8.0 mm (0.05–0.31 in)
Cable Ports Quantity, total	4 multi-out ports (8 cables)
Cable Sealing Type	Compressed gel
Cable Termination Attachments, quantity	2
Closure Sealing Type	Hinged with latch
Closure Style	Single-ended
Color	Black
Mounting	Handhole | Partially buried | Pedestal | Wall/Pole Mount, mounting kit included
Network Area Type	Drop
Port Type	No adapter | No adapter
Port, quantity	0
Splice Tray Included, quantity	1
Splice Tray Type Included	12-way, heat shrink

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760253014 | SRC3-FHD-REP-15F-USF

Splicing Capacity, maximum	12
Splicing Capacity, Single Fusion, maximum	12
Splicing Type, Supported	Single fusion
Splitter Type	No splitter
Splitter, quantity	0

Dimensions

Height	267 mm | 10.512 in
Width	117 mm | 4.606 in
Depth	49 mm | 1.929 in
Cable Entry Drop Port Diameter	8 mm (0.31 in) mm

Ordering Tree

SRC □-U□ □ □ □ □ □ □ 000

Size and color

3	100 Black
4	100 Gray

Sealing

U	Underground, IP68

Connector type*

1	SC/UPC
2	LC/UPC
3	SC/APC
4	LC/APC
5	Splice only

*All connector types are grade B

Number of adapters

A	None
K	1
B	2

Cable retention

*	See complete details at the bottom of the page.

Splice protector type

A	ANT/SMOUV 30
B	SMOUV 45
F	Ribbon 12

Splitters

1	None
2	1:2
3	1:4

Number of splices

B	12
C	24
D	48

Number of pigtails

1	None
A	1
2	2
B	3
3	4

2 cable attachments are supplied.

Cable retention*

A	None
B	NVX-CR-MC-FT-NN
C	NVX-CR-MC-RD-NN
D	NVX-CR-SA-SM-NN
E	NVX-CR-TI-SM-NN
F	NVX-CR-DU-FL-NN
G	4xNVX-CR-MC-FT-NN
H	4xNVX-CR-MC-RD-NN
I	4xNVX-CR-SA-SM-NN
J	4xNVX-CR-TI-SM-NN
K	4xNVX-CR-DU-FL-NN
L	2xNVX-CR-MC-FT-NN and 2xNVX-CR-MC-RD-NN

Cable Termination Unit (CTU) options

B

NVX-CR-MC-FT-NN
- Flat cable
- Metal clip
- Range 3 x 5 to 4 x 8 mm

C

NVX-CR-MC-RD-NN
- Round cable
- Metal clip
- Range 4 to 6.2 mm

D

NVX-CR-SA-SM-NN
- Round cable
- Dia up to 8 mm
- Strength member
- Aramide yarns
- Single layer

E

NVX-CR-TI-SM-NN
- Round cable
- Dia up to 8 mm
- Aramide yarns
- Single layer

F

NVX-CR-DU-FL-NN
- Round cable
- Dia up to 6.2 mm
- Aramide yarns
- Dual layer
- Compact length

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Material Specifications

Material Type	Impact-resistant polymer

Optical Specifications

Fiber Type	G.652.D | G.657.A1 | G.657.A2 | G.657.B3

Environmental Specifications

Operating Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Environmental Space	Above ground | Below ground | Direct burial
Qualification Standards	IEC 60529, IP68 + 2 m waterhead | IEC 61753-1, category G
UV Resistance	UV stabilized
Water Resistance	Flash test valve at 2 psi (20 kPa)

Packaging and Weights

Packaging quantity	10
Packaging Type	Box | Carton

Included Products

88823Y-000 FDSC-GATOR-TEL-SPLICE	–	Gator Fiber Splice Tray Tone Wire Connector
FHD-H01A-0015F	–	Fiber Optic Drop Cable Assembly, hardened full-size to stub, dielectric flat, 15 ft
NVX-CR-MC-FT-NN	–	NOVUX™ Cable Termination Unit (CTU) for flat cables with 3x5 to 4x8 mm diameter, metal clip
NVX-CR-MC-RD-NN	–	NOVUX™ Cable Termination Unit (CTU) for round cables with 4 to 6,2 mm diameter, metal clip

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88823Y-000 | FDSC-GATOR-TEL-SPLICE

Gator Fiber Splice Tray Tone Wire Connector

Product Classification

Regional Availability	Latin America | North America
Product Type	Connector kit
Product Series	FDSC GATOR

General Specifications

Application	For use with FDSC-GATOR Fiber closures

Packaging and Weights

Packaging quantity	100

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

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FHD-H01A-0015F

Fiber Optic Drop Cable Assembly, hardened full-size to stub, dielectric flat, 15 ft

- Hardened connectors are factory-terminated and environmentally sealed for use in optical drop cable deployments
- Hardened drop cables incorporate hardened connector technology that is designed to withstand the rugged outside plant environment
- Hardened drop cables simplify installation and maintenance by reducing splicing requirements in the distribution portion of the network

Product Classification

Regional Availability	Australia/New Zealand | Latin America | North America
Portfolio	CommScope®
Product Type	Fiber drop cable assembly
Product Series	FHD

General Specifications

Cable Type	Dielectric - Flat
Connector A, quantity	1
Color, boot A	Black
Color, connector A	Black
Interface, Connector A	Hardened full-size SC/APC
Interface Feature, connector A	Male
Interface, Connector B	Unterminated
Jacket Color	Black
Total Fibers, quantity	1
Transmission Standards	IEC 61753-1 | IEC 61754-4 | IEC 61755

Dimensions

Cable Assembly Length	4.572 m | 15 ft
Cable Outer Diameter	4.3 x 8.0 mm (0.17 x 0.31 in)

Ordering Tree

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FHD-H01A-0015F

FHD- □ □ 1 □ - □□□□□ □

Connector A	
H	Hardened Full Size
J	SC/APC****
X	DLX

Connector B	
H	Hardened Full Size
J	SC/APC
X	DLX
N	SC/UPC
K	LC/UPC
V	LC/APC
0	STUB

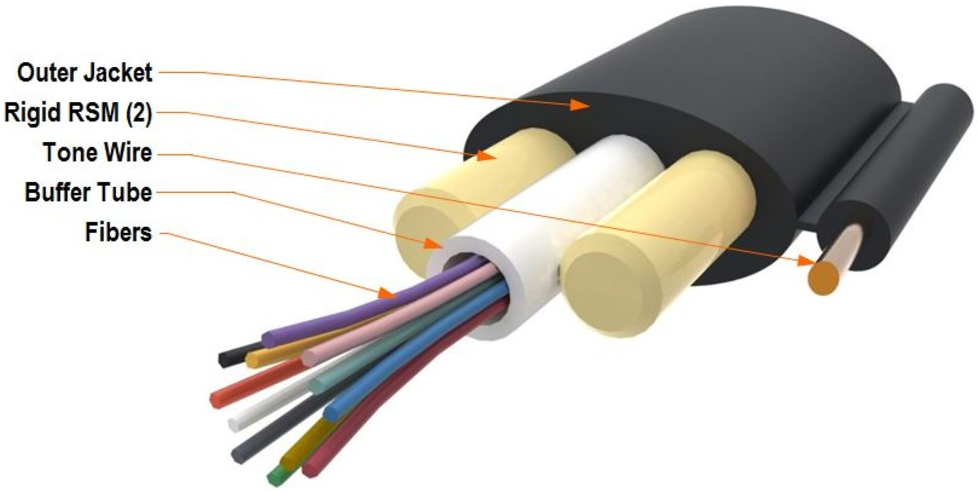
Cable type	
A	Flat Dielectric
B	Flat Locatable/ Toneable
C	Universal Flat Dielectric
D	Universal Flat Locatable/Toneable
K*	Round Dielectric

Cable length**	
0050F	50 Feet
0100F	100 Feet
1000F	1000 Feet
2000F	2000 Feet

Special request***	
L	Spooled: Connector 1 deploys first from spool
R	Spooled: Connector 2 deploys first from spool

* Cable Type K not available with LC & SC Options
** Cable Length shown as an example, additional cable lengths available upon request up to 2,000 ft. (600 m).
*** Special Request Feature not available with cable types K.
Drops are automatically coiled 0 to 1,000 ft. unless "L" or "R" is specified for this range of length.
Drops are automatically spooled at 1,001 ft. with Connector B deploying first from spool. Add "L" to lengths over 1,001 ft. if Connector A needs to deploy first.
**** Includes pulling sock - 25 lbs. of pulling force

Representative Image



Mechanical Specifications

Minimum Bend Radius, loaded	86 mm | 3.386 in
Minimum Bend Radius, unloaded	81 mm | 3.189 in
Tensile Load, long term, maximum	400 N | 89.924 lbf
Tensile Load, short term, maximum	1334 N | 299.895 lbf
Cable Crush Resistance, maximum	22 N/mm | 125.623 lb/in

Optical Specifications

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FHD-H01A-0015F

Fiber Mode	Singlemode
Fiber Type	G.652.D
Insertion Loss, maximum, connector A	0.4 dB
Return Loss, minimum, connector A	65 dB

Environmental Specifications

Operating Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Storage Temperature	-40 °C to +75 °C (-40 °F to +167 °F)
Environmental Space	Outdoor, buried
Qualification Standards	NEMA type 6, 10 ft waterhead | Telcordia GR-20 | Telcordia GR-3120

Packaging and Weights

Cable weight	36 kg/km | 24.191 lb/kft
Packaging quantity	1

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

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NVX-CR-MC-FT-NN

NOVUX™ Cable Termination Unit (CTU) for flat cables with 3x5 to 4x8 mm diameter, metal clip

Product Classification

Regional Availability	Asia | EMEA | Latin America | North America
Product Type	Cable termination kit
Product Brand	NOVUX™
Product Series	CSC

General Specifications

Application	For use with CSC Fiber closures
Color	Black

Packaging and Weights

Packaging quantity	20
Packaging Type	Bag | Box

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

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NVX-CR-MC-RD-NN

NOVUX™ Cable Termination Unit (CTU) for round cables with 4 to 6,2 mm diameter, metal clip

Product Classification

Regional Availability	Asia | EMEA | Latin America | North America
Product Type	Cable termination kit
Product Brand	NOVUX™
Product Series	CSC

General Specifications

Application	For use with CSC Fiber closures
Color	Black

Packaging and Weights

Packaging quantity	20
Packaging Type	Bag | Box

Regulatory Compliance/Certifications

Agency	**Classification**
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance

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