SRC1-U4K2A1BE000

NOVUX™ Specialty Range Closure 50, splice/patch, 1x LC/APC duplex adapter, 2x LC/APC Grade B 900µm pigtail, no splitters, 6 splices, SMOUV® 45mm splice protectors, black, no splitter, 2x NVX-CR-TI-SM-NN cable retention

- 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
Regional Availability Note	Contact your local CommScope representative for specific availability
Product Type	Single-ended, rectangular fiber closure
Product Brand	NOVUX™
Product Series	SRC50

General Specifications

Cable Capacity, Drop	2 Flat 8.0 x 4.5 mm (0.30 x 0.17 in) | 2 Round 1.2–8.0 mm (0.05–0.31 in)
Cable Ports Quantity, total	2 multi-out ports (4 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	LC/APC
Port, quantity	2
Splice Tray Included, quantity	1

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: May 17, 2024

SRC1-U4K2A1BE000

Splice Tray Type Included	6-way, heat shrink
Splicing Capacity, maximum	6
Splicing Capacity, Single Fusion, maximum	6
Splicing Type, Supported	Single fusion
Splitter Type	No splitter
Splitter, quantity	0

Dimensions

Height	267 mm | 10.512 in
Width	87 mm | 3.425 in
Depth	49 mm | 1.929 in
Cable Entry Drop Port Diameter	8 mm (0.31 in) mm

Ordering Tree

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: May 17, 2024

SRC1-U4K2A1BE000

SRC □-U□ □ □ □ □ □ □ 000

Size and color

1	50 Black
2	50 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

Splitters

1	None

Number of splices

B	12

Number of pigtails

1	None
A	1
2	2
B	3
3	4

Cable retention[a]

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

[a] 2 cable attachments are supplied.

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

Material Specifications

Material Type	Impact-resistant polymer

Optical Specifications

Fiber Type	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

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: May 17, 2024

SRC1-U4K2A1BE000

Water Resistance	Flash test valve at 2 psi (20 kPa)

Packaging and Weights

Packaging quantity	1
Packaging Type	Box | Carton

Regulatory Compliance/Certifications

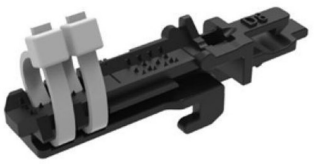
Agency	**Classification**
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

Included Products

NVX-CR-TI-SM-NN	–	NOVUX™ Cable Termination Unit (CTU) for round cables up to 8 mm diameter, with aramide yearns, single layer

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: May 17, 2024

NVX-CR-TI-SM-NN



NOVUX™ Cable Termination Unit (CTU) for round cables up to 8 mm diameter, with aramide yearns, single layer

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

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: April 3, 2024