760256447 | TENIO-C6H-288-ROUND

TENIO™ C6 288f Distribution closure ROUND cable kit with test valve

- Single-ended, toolless closure for splicing feeder, access and drop cables
- Features modular building blocks that fastens installation and reduces inventory
- Gel cable sealing technology allows easy adding or removing of a wide size range of cables
- Compatible with most common cable types: e.g. loose tube, central core, ribbon fiber
- Compatible with CommScope's CWDM modules and optical splitter trays

288 fibre distribution closure kit for round cable with various diameters. The kit contains a range of seal kits from 3mm to 12mm diametersand cable termination units to complete installation of feeder cable (loop-through) and various distributions cables. It also has aMOBRA bracket suitable for use with PIA chambers. Fibre trays and seal kits are pre-assembled into the closure in the factory to reduceengineering time in the field. This kit provides enough accessories to complete most jobs of this size and nature. Please review the kit
table above for exact contents.

Product Classification

Regional Availability	EMEA
Product Type	Single-ended, rectangular fiber closure
Product Brand	TENIO™
Product Series	TENIO

General Specifications

Cable Entry Drop Port Style	Gel block
Cable Entry Main Port Style	Gel block
Cable Ports Quantity, total	6 multi-out ports (30 cables)
Cable Sealing Type	Compressed gel
Closure Sealing Type	Side latch
Closure Style	Single-ended
Color	Black
Flash Test Valve	Pre-installed
Mounting	Wall
Network Area Type	Distribution | Drop
Splice Tray Included, quantity	12
Splice Tray Type Included	24-fiber, single element
Splices per Tray, quantity	24
Splicing Capacity, Single Fusion, maximum	288

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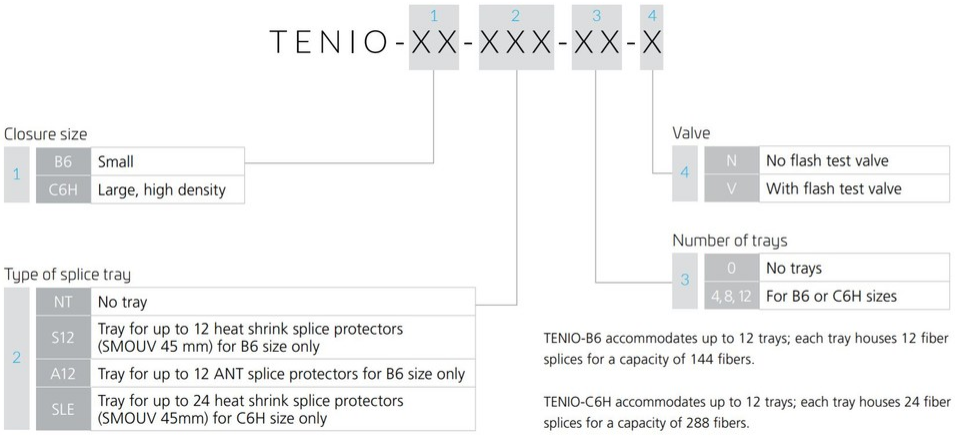
Splicing Type, Supported	Single fusion

Dimensions

Height	230 mm | 9.055 in
Width	134 mm | 5.276 in
Length	449 mm | 17.677 in
Main Cable Diameter, maximum	16 mm | 0.63 in

Ordering Tree



Material Specifications

Material Type	Impact-resistant polymer

Environmental Specifications

Environmental Space	Below ground | Buried
Qualification Standards	IEC 61300, 2 m waterhead
Water Resistance	Flash test valve at 5 psi (40 kPa)

Packaging and Weights

Packaging quantity	1
Packaging Type	Box | Carton
Weight, net	1 kg | 2.205 lb

Regulatory Compliance/Certifications

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760256447 | TENIO-C6H-288-ROUND

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

Included Products

760236356 TENIO-C6H-SLE-12-V	–	TENIO™ High Density Fiber Optic Splice Closure, Gel Cable sealing, 12 pre-installed 24-splice trays, with test valve
760244932 CTU-S	–	Fiber Closure Cable Termination Unit, Small for up to 7 mm diamter cables
760244933 CTU-L	–	Fiber Closure Cable Termination Unit, Large for up to 16 mm diamter cables
760250714 TENIO-MOBRA-TUBE-45x45	–	TENIO™ Mounting bracket for arm mounting
CV6797-000 TENIO-SKG3-7/10	–	TENIO™ Cable Gel Seal kit, 3 cable outlets, 7 to 10 mm diameter per cable outlet
CV6799-000 TENIO-SKG3-5/8	–	TENIO™ Cable Gel Seal kit, 3 cable outlets, 5 to 8 mm diameter per cable outlet
CW6616-000 TENIO-SKG4-3/6	–	TENIO™ Cable Gel Seal kit, 4 cable outlets, 3 to 6 mm diameter per cable outlet
CW6617-000 TENIO-SKG2-9/12	–	TENIO™ Cable Gel Seal kit, 2 cable outlets, 9 to 12 mm diameter per cable outlet
CW8862-000 TENIO-SKG-DUMMY	–	TENIO™ Cable Gel Seal kit, dummy, no cable outlets, black

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760236356 | TENIO-C6H-SLE-12-V

TENIO™ High Density Fiber Optic Splice Closure, Gel Cable sealing, 12 pre-installed 24-splice trays, with test valve

- Single-ended, toolless closure for splicing feeder, access and drop cables
- Features modular building blocks that fastens installation and reduces inventory
- Gel cable sealing technology allows easy adding or removing of a wide size range of cables
- Compatible with most common cable types: e.g. loose tube, central core, ribbon fiber
- Compatible with CommScope's CWDM modules and optical splitter trays

Product Classification

Regional Availability	EMEA
Product Type	Single-ended, rectangular fiber closure
Product Brand	TENIO™
Product Series	TENIO

General Specifications

Cable Entry Drop Port Style	Gel block
Cable Entry Main Port Style	Gel block
Cable Ports Quantity, total	6 multi-out ports (30 cables)
Cable Sealing Type	Compressed gel
Closure Sealing Type	Side latch
Closure Style	Single-ended
Color	Black
Flash Test Valve	Pre-installed
Mounting	Wall
Network Area Type	Distribution | Drop
Splice Tray Included, quantity	12
Splice Tray Type Included	24-way, heat shrink
Splices per Tray, quantity	24
Splicing Capacity, Single Fusion, maximum	288
Splicing Type, Supported	Single fusion

Dimensions

Height	230 mm | 9.055 in

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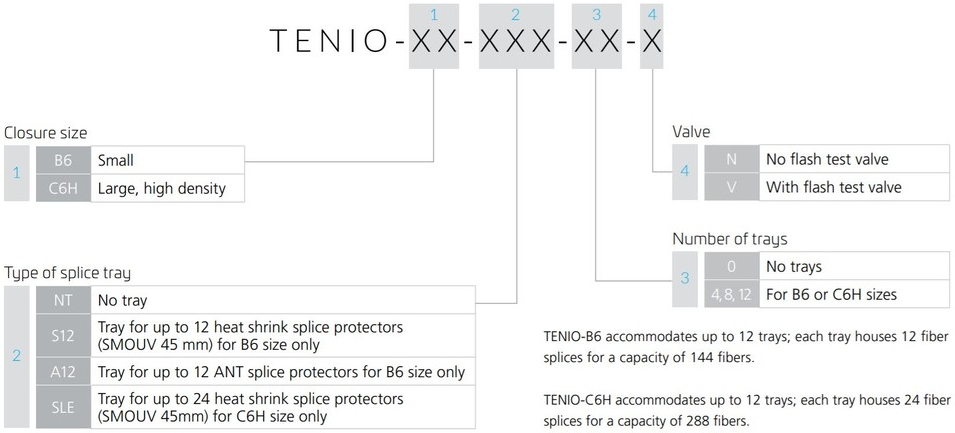
760236356 | TENIO-C6H-SLE-12-V

Width	134 mm | 5.276 in
Length	449 mm | 17.677 in
Main Cable Diameter, maximum	16 mm | 0.63 in

Ordering Tree



Material Specifications

Material Type	Impact-resistant polymer

Environmental Specifications

Environmental Space	Below ground | Buried
Qualification Standards	IEC 61300, 2 m waterhead
Water Resistance	Flash test valve at 5 psi (40 kPa)

Packaging and Weights

Packaging quantity	1
Packaging Type	Box | Carton
Weight, net	1 kg | 2.205 lb

Regulatory Compliance/Certifications

Agency	**Classification**
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS	Compliant

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UK-ROHS	Compliant

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760244932 | CTU-S

Fiber Closure Cable Termination Unit, Small for up to 7 mm diamter cables

Product Classification

Regional Availability	Australia/New Zealand | EMEA | Latin America | North America
Product Type	Cable termination bracket
Product Series	FIST-MSC | FOSC-MSC | TENIO

Dimensions

Single Cable Diameter, maximum	7 mm | 0.276 in

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

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760244933 | CTU-L

Fiber Closure Cable Termination Unit, Large for up to 16 mm diamter cables

Product Classification

Regional Availability	Australia/New Zealand | EMEA | Latin America | North America
Product Type	Cable termination bracket
Product Series	FIST-MSC | FOSC-MSC | TENIO

Dimensions

Single Cable Diameter, maximum	16 mm | 0.63 in

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

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760250714 | TENIO-MOBRA-TUBE-45x45

TENIO™ Mounting bracket for arm mounting

Product Classification

Regional Availability	EMEA
Product Type	Mounting bracket
Product Series	TENIO

General Specifications

Application	For use with TENIO Fiber closures
Color	Black

Packaging and Weights

Packaging quantity	1

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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CV6797-000 | TENIO-SKG3-7/10

TENIO™ Cable Gel Seal kit, 3 cable outlets, 7 to 10 mm diameter per cable outlet

Product Classification

Regional Availability	EMEA
Product Type	Cable sealing
Product Series	TENIO

General Specifications

Application	For use with TENIO Fiber closures
Cable Capacity, maximum	3
Color	Black

Dimensions

Single Cable Diameter, maximum	10 mm | 0.394 in
Single Cable Diameter, minimum	7 mm | 0.276 in

Packaging and Weights

Packaging quantity	1

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ROHS	Compliant
UK-ROHS	Compliant

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CV6799-000 | TENIO-SKG3-5/8

TENIO™ Cable Gel Seal kit, 3 cable outlets, 5 to 8 mm diameter per cable outlet

Product Classification

Regional Availability	EMEA
Product Type	Cable sealing
Product Series	TENIO

General Specifications

Application	For use with TENIO Fiber closures
Cable Capacity, maximum	3
Color	Black

Dimensions

Single Cable Diameter, maximum	8 mm | 0.315 in
Single Cable Diameter, minimum	5 mm | 0.197 in

Packaging and Weights

Packaging quantity	1

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ROHS	Compliant
UK-ROHS	Compliant

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CW6616-000 | TENIO-SKG4-3/6

TENIO™ Cable Gel Seal kit, 4 cable outlets, 3 to 6 mm diameter per cable outlet

Product Classification

Regional Availability	EMEA
Product Type	Cable sealing
Product Series	TENIO

General Specifications

Application	For use with TENIO Fiber closures
Cable Capacity, maximum	4
Color	Black

Dimensions

Single Cable Diameter, maximum	6 mm | 0.236 in
Single Cable Diameter, minimum	3 mm | 0.118 in

Packaging and Weights

Packaging quantity	1

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ROHS	Compliant
UK-ROHS	Compliant

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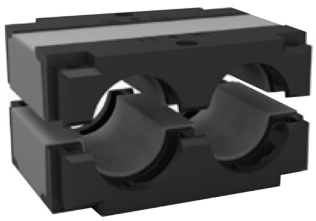
CW6617-000 | TENIO-SKG2-9/12



TENIO™ Cable Gel Seal kit, 2 cable outlets, 9 to 12 mm diameter per cable outlet

Product Classification

Regional Availability	EMEA
Product Type	Cable sealing
Product Series	TENIO

General Specifications

Application	For use with TENIO Fiber closures
Cable Capacity, maximum	2
Color	Black

Dimensions

Single Cable Diameter, maximum	12 mm | 0.472 in
Single Cable Diameter, minimum	9 mm | 0.354 in

Packaging and Weights

Packaging quantity	1

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ROHS	Compliant
UK-ROHS	Compliant

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CW8862-000 | TENIO-SKG-DUMMY

TENIO™ Cable Gel Seal kit, dummy, no cable outlets, black

Product Classification

Regional Availability	EMEA
Product Type	Cable sealing
Product Series	TENIO

General Specifications

Application	For use with TENIO Fiber closures
Color	Black

Packaging and Weights

Packaging quantity	1

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ROHS	Compliant
UK-ROHS	Compliant

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