



TENIO™ B6 144f 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

Assembled TENIO closure designed for 144 fibre distribution closure kit for round cable with various diameters.

The kit contains a range of sealkits from 3mm to 12mm diameters and cable termination units to complete installation of feeder cable (loop-through) and various distributions cables. It also has a MOBRA bracket suitable for use with PIA chambers. Fibre trays and seal kits are pre-assembled into the closure in the factory to reduce engineering time in the field. This kit provides enough accessories to complete most jobs of this size and nature.

Product Classification

Regional Availability	EMEA Latin America
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	12-fiber, single element
Splices per Tray, quantity	12
Splicing Capacity, Single Fusion, maximum	144

760256444 | TENIO-B6-144-ROUND

Splicing Type, Supported Single fusion

Dimensions

Height 230 mm | 9.055 in
Width 134 mm | 5.276 in
Length 389 mm | 15.315 in
Main Cable Diameter, maximum 16 mm | 0.63 in

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	Above maximum concentration value
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



Included Products

760244932 CTU-S	-	Fiber Closure Cable Termination Unit, Small for up to 7 mm diameter cables
760244933 CTU-L	-	Fiber Closure Cable Termination Unit, Large for up to 16 mm diameter cables
760250714 TENIO-MOBRA-TUBE-45x45	-	TENIO™ Mounting bracket for arm mounting

760256444 | TENIO-B6-144-ROUND

- 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
- CV6800-000
TENIO-B6-S12-12-V – TENIO™ Small Fiber Optic Splice Closure, Gel Cable sealing, 12 pre-installed 12-fiber trays, 12 heat shrink splice protectors (SMOUV 45 mm), with test valve
- CW6616-000
TENIO-SKG4-3/6 – TENIO™ Cable Gel Seal kit, 4 cable outlets, 3 to 6 mm diameter per cable outlet
- CW8862-000
TENIO-SKG-DUMMY – TENIO™ Cable Gel Seal kit, dummy, no cable outlets, black