CST
Terminal Closure

The CST terminal closure is environmentally sealed and available in both 25 and 50 pair which can be used above or below grade. Craft friendly, tool-less design requires no additional parts or accessories to install standard 2, 3, 5, or 6 pair service drops. Optional grommet kits accommodate 3 and 6 pair aerial service wire.

The CST terminal closure incorporates the Dat@Term terminal termination system. This design provides the reliability required for the new revenue-generating “Triple Play” services over copper networks under any OSP environmental conditions.

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Features	Benefits
Environmentally sealed closure	Allows use in harsh environments above and below grade (man hole, hand hole, pole, and marina mount)
Re-enterable	Closure can be easily opened to add, remove or modify service with no additional parts required.
Universal grommet pre-installed in closure designed to accept round service wire (2, 3, 5 and 6 pair). Prevents improper use.	No need to inventory a variety of sizes or use a wire gauge prior to installation. Prevents improper use and is fully backwards compatible with existing drop wires.
Optional kit will accommodate 3 and 6 pair aerial service wire	No need to splice in round service wire.
No special tools required	Only the 216 tool (can wrench) is needed for sealing and grounding drops
Easy to add additional service wires without additional parts, more cost effective	No more need to purchase closures with pre-installed drop or to splice drops outside the closure.
Sufficient ports for 20 service wires.	Closure can handle working capacity of 50 pair Dat@Term terminal block.

Specifications:
Dome: 6" Diameter, 11.1" Length
Overall: 7.5" Diameter, 12" Length
Drop Ports: 20
Grommets (Round Cable): .28" - .42" Diameter Cable
Grommets (Rectangular Cable) : .18" x .40" to .27" X .49"

Part Numbers	Description
G22247-000	CST Closure Kit, 25 pair, filled, shielded cable, 12 ft stub
G22248-000	CST Closure Kit, 50 pair, filled, shielded cable, 12 ft stub
C61612-000	CST Standard Dome
G22249-000	Grommets (Round)
C51978-000	Grommets (Rectangular Cable) 1 per kit
G22250-000	Hole Plugs (Round)
C78001-000	Hole Plugs (Rectangular) 5 per kit
C18598-000	Universal Mounting Bracket 1 per kit
A51343-000	O-Ring
C98710-000	Sealing Clamp
C56795-000	Dat@Term Test Clip
E13219-000	Dat@Term Special Circuit Caps (Purple)
A72866-000	Dat@Term Special Circuit Caps (Red)
A23927-000	Dat@Term Replacement Toggles

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