

# NOVUX™ Specialty Tap Terminal, Optical Taps (STT series), factory-sealed

- NOVUX™ Hardened Multi-fiber Terminals incorporate hardened connector technology that is designed to withstand the rugged outside plant environment
- Hardened connectors are factory-integrated and environmentally sealed for use in optical drop cable deployments
- Plug and play adapter ports ensure rapid cable installment in the outside plant access section of the network
- NOVUX™ STT terminals are available with 1 drop port for connection to a splitter terminal and 1 forward port
- Stubless terminal with hardened Input port
- NOVUX™ smaller terminal size allowing for installation in constrained spaces
- NOVUX™ terminals are available in Black (RAL# 9005) or Gray (RAL# 7035)
- CommScope Product ID plate with QR code link to product documents and C-Track

NOVUX Specialty Terminals are designed to adapt to your application—sharing connection capabilities, a unique product information system, a mounting platform, and customer configurability. While NOVUX Specialty terminals are helping build your network, they're building your long-term profitability, because one terminal works for all your applications in all your deployments.

The built-in mounting tabs and mounting strap features easy, direct mounting onto a strand, flat surface, pole, pedestal, or within a hand hole. Alternatively, to ease installation and maintenance, CommScope's universal mounting bracket can be used in all mounting applications. With one common platform, installation across the series is easy and efficient and is backed by consistent documentation and training. Each NOVUX Specialty terminal comes witha QR code that allows field installers to access CommScope's cTrak® app. With one click, cTrak provides a wealth of product information, specifications, installation instructions, videos, schematics, and test results. NOVUX Specialty terminals offer an optional customer-configurable ID plate, for ease of network recordkeeping, and clarity for multiple operators that share locations.

#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

**Product Type** Access terminal, with splitter/tap

Product Brand NOVUX™
Product Series STT

## General Specifications

Cable Type No cable (stubless)

**Distribution Type** 1-port tap

**Drop Port Type**Hardened full-size SC/APC

**Drop Port, quantity** 1

**Enclosure Color** Black (RAL 9005)

Multi-fiber Port Type Hardened multi-fiber (HMFOC) jack, male/pinned

**COMMSCOPE®** 

## STT

Port Type Hardened full-size SC/APC

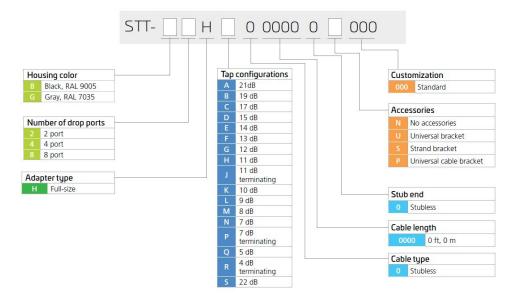
Port, quantity 3

Splitter, quantity 1

Stub Type No tail

Tap Ports, quantity 1
Thru Tap, quantity 1

## Ordering Tree



## Material Specifications

Enclosure Material Type Hardened plastic

Optical Specifications

**Operating Wavelength Range** 1260 – 1635 nm

### **Environmental Specifications**

**Operating Temperature**  $-40 \,^{\circ}\text{C} \text{ to } +65 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +149 \,^{\circ}\text{F})$ 

**Relative Humidity** 5%–100%, condensing

Environmental Space Above ground | Below ground

Qualification Standards IEC 60529, IP68 + 2 m waterhead | IEC 61753-1, category G

**UV Resistance** UV stabilized

**COMMSCOPE®** 

# STT

# Regulatory Compliance/Certifications

#### Agency

#### Classification

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system

