# FGS-MFTY

## FiberGuide® 7/8in Flex Tube, Slotted

- Engineers and installers can benefit from the large suite of available FiberGuide design tools
- FiberGuide is an optical raceway system for central office, mobile switching center and data center applications
- FiberGuide maintains a minimum bend radius throughout the entire system, regardless the system size
- FiberGuide products are designed and manufactured to ensure total off-frame fiber cable protection

## Product Classification

| | |
|---|---|
| **Regional Availability** | Asia   |   Australia/New Zealand   |   EMEA   |   Latin America   |   North America |
| **Portfolio** | CommScope® |
| **Product Type** | Convoluted tube |
| **Product Brand** | FiberGuide® |
| **Product Series** | FGS |

## General Specifications

| | |
|---|---|
| **Color** | Yellow |
| **Orientation** | Vertical |
| **Section Type** | Vertical section |

## Dimensions

| | |
|---|---|
| **Tube Length Range (ft)** | 5 – 500 |
| **Tube Outer Diameter** | 22.225 mm   |   0.875 in |

## Ordering Tree

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# FGS-MFTY

```
        9        10        11
  FGS [ B ] - [ MIDY ] - [ A ]
```
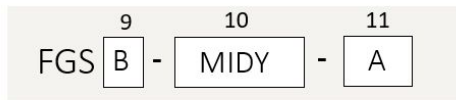
**Tube Color**

| 9 | empty | yellow |
|---|-------|--------|
|   | B     | black  |

**Tube Length, examples**

| 11 | 5F   | 5 feet   |
|----|------|----------|
|    | 350F | 350 feet |

**Tube Type**

| 10 | MIDY | Slotted flexible tube, 2 in diameter |
|----|------|--------------------------------------|
|    | MFTY | Slotted flexible tube, 7/8 in diameter |
|    | MISY | Solid flexible tube, 2 in diameter |
|    | MLDY | Slotted flexible tube, 1 in diameter |

## Environmental Specifications

| | |
|---|---|
| **Flammability Rating** | CSA S143  \|  UL 2024  \|  UL 94 V-0 |
| **Halogen Characteristics** | Blue Angel  \|  TCO '99  \|  WEEE |
| **Safety Standard** | CSA  \|  UL |

## 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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