

# FGS-MHRT-F/B

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FiberGuide® Horizontal T, 4x12in, 4x6in Exit, Yellow

## Product Classification

|                              |   |
|------------------------------|---|
| <b>Regional Availability</b> | Asia   Australia/New Zealand   EMEA   Latin America   North America |
| <b>Portfolio</b>             | CommScope®  |
| <b>Product Type</b>          | Tee   |
| <b>Product Brand</b>         | FiberGuide®   |
| <b>Product Series</b>        | FGS   |

## General Specifications

|                        |             |
|------------------------|-------------|
| <b>Product Feature</b> | Transition  |
| <b>Color</b>           | Yellow      |
| <b>Orientation</b>     | Horizontal  |
| <b>Section Type</b>    | Tee section |

## Dimensions

|                          |  |
|--------------------------|--|
| <b>Height</b>            | 112 mm   4.409 in  |
| <b>Width</b>             | 347 mm   13.661 in   |
| <b>Length</b>            | 381 mm   15 in   |
| <b>System Dimensions</b> | 102 mm x 152 mm (4 in x 6 in)   102 mm x 305 mm (4 in x 12 in) |

## Ordering Tree

# FGS-MHRT-F/B

FGS <sup>9</sup> B - MHRT - <sup>10</sup> H

## Section Color

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

## Section Size

|    |        |   |
|----|--------|---|
| 10 | A      | 4 x 4 in  |
|    | B      | 4 x 6 in  |
|    | B-VS   | 4 x 6 in, variable support bracket                  |
|    | F      | 4 x 12 in   |
|    | F/B    | 4 x 12 in, 6 in exit                                |
|    | F/B-S  | 4 x 12 in, 6 in exit, with variable support bracket |
|    | F/B-VS | 4 x 12 in, 6 in exit, variable support bracket      |
|    | F-VS   | 4 x 12 in, variable support bracket                 |
|    | G      | 2 x 6 in  |
|    | H      | 4 x 24 in   |
|    | H/F    | 4 x 24 in, 12 in exit                               |
|    | H/F-VS | 4 x 24 in, 12 in exit, variable support bracket     |
|    | M      | 4 x 18 in   |
|    | M/F    | 4 x 18 in, 12 in exit                               |
|    | M/H    | 4 x 18 in, 24 in exit                               |
|    | H/M    | 4 x 18 in   |

\* Support brackets only come in black

## Material Specifications

**Material Type** Engineering Thermoplastic

## Environmental Specifications

**Flammability Rating** CSA S143 | UL 2024 | UL 94 V-0

**Halogen Characteristics** Blue Angel | TCO '99 | WEEE

**Safety Standard** CSA | UL

## Packaging and Weights

**Weight, net** 1.05 kg | 2.315 lb

## Regulatory Compliance/Certifications

### Agency

CHINA-ROHS

REACH-SVHC

ROHS

UK-ROHS

### Classification

Below maximum concentration value

Compliant as per SVHC revision on [www.commscope.com/ProductCompliance](http://www.commscope.com/ProductCompliance)

Compliant

Compliant



