# FGS-MHRT

#### **Base Product**



### FiberGuide® Molded Horizontal T

- 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

Available in the following system dimensions:

- 51 mm x 51 mm (2 in x 2 in)
- 51 mm x 102 mm (2 in x 4 in)
- 51 mm x 152 mm (2 in x 6 in)
- 102 mm x 102 mm (4 in x 4 in)
- 102 mm x 152 mm (4 in x 6 in)
- 102 mm x 305 mm (4 in x 12 in)
- 102 mm x 610 mm (4 in x 24 in)

## **Product Classification**

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

Portfolio CommScope®

Product Type Tee

Product Brand FiberGuide®

Product Series FGS

## General Specifications

**Color** Yellow

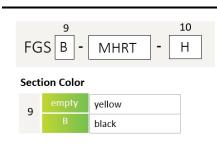
**Orientation** Horizontal

Section Type Tee section

## Ordering Tree



# FGS-MHRT



#### **Section Size**

See clott Size		
10	А	4 x 4 in
	В	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
	Н	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
	М	4 x 18 in
	M/F	4 x 18 in, 12 in exit
	M/H	4 x 18 in, 24 in exit
	Н/М	4 x 18 in

## **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

Packaging quantity

# 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



<sup>\*</sup> Support brackets only come in black