FGS-MHRT-B

FiberGuide® Horizontal T, 4x6in, Yellow

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

Product Classification

Regional Availability	Asia | Australia/New Zealand | EMEA | Latin America | North America
Portfolio	CommScope®
Product Type	Fiber raceway transitional section
Product Brand	FiberGuide®
Product Series	FGS

General Specifications

Product Feature	Transition
Color	Yellow
Orientation	Horizontal
Section Type	Tee section

Dimensions

Height	112 mm | 4.409 in
Width	152 mm | 5.984 in
Length	381 mm | 15 in
System Dimensions	102 mm x 152 mm (4 in x 6 in)

Ordering Tree

COMMSCOPE®

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        9              10
FGS  B  -  MHRT  -  H
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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

* 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   0.685 kg | 1.51 lb

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

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