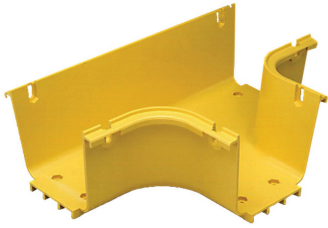# FGS-MHRT-A

FiberGuide® Horizontal T, 4x4in, 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

System Dimensions	102 mm x 102 mm (4 in x 4 in)

Ordering Tree

COMMSCOPE®

FGS-MHRT-A

FGS [B] - [MHRT] - [H]
  9   10

Section Color

9	empty	yellow
	B	black

* Support brackets only come in 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

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	0.541 kg	1.193 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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