



ReadyPATCH® Singlemode Standard Module, 12 SC ports

Product Classification

Regional Availability	North America
Portfolio	CommScope®
Product Type	Fiber module
Product Brand	ReadyPATCH® TeraSPEED®

General Specifications

Functionality	Breakout
Adapters, quantity, front	6
Adapters, quantity, rear	1
Color, front	Blue
Color, rear	Gray
Data Module Type	Standard
Interface, front	SC/UPC
Interface, rear	MPO
Interface Feature, rear	Male Reduced footprint
Polarity	Method B
Shuttered	Yes
Total Fibers, quantity	12
Total Ports, quantity, front	12

Dimensions

Height	27.94 mm 1.1 in
Width	129.54 mm 5.1 in
Depth	127 mm 5 in

Optical Specifications

Fiber Mode	Singlemode
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Fiber Type	G.652.D and G.657.A1, TeraSPEED® OS2
Insertion Loss Change, mating	0.3 dB
Insertion Loss Change, temperature	0.3 dB
Insertion Loss, maximum	1.15 dB

Environmental Specifications

Safety Standard	UL
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Packaging and Weights

Packaging quantity	1
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Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



* Footnotes

Insertion Loss Change, mating	Maximum insertion loss change after 500 matings
Insertion Loss Change, temperature	Maximum insertion loss change from -10 °C to +60 °C (+14 °F to +140 °F)