# FSWLCLCWF

#### **Base Product**



Product Classification

#### TeraSPEED® LC/UPC to LC/UPC, Distribution Cable, 24-Fiber, Plenum

Regional Availability	North America
Portfolio	CommScope®
Product Type	Fiber distribution cable assembly
Product Brand	SYSTIMAX InstaPATCH® 360
Ordering Note	For lengths greater than 999 ft (304 m), orders must be in meters

### General Specifications

Cable Glands	No glands
Color, connector A	Blue
Color, connector B	Blue
Construction Type	Distribution, indoor
Interface, Connector A	LC/UPC
Interface, Connector B	LC/UPC
Total Fibers, quantity	24
Dimensions	
Cable Assembly Length Range (m)	3 - 305

Cable Assembly Length Range (It) 7 = 999	Cable Assembly Length Range (ft)	7 – 999
--	----------------------------------	---------

### Ordering Tree

Page 1 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: April 12, 2024



# FSWLCLCWF

	BASE	CODE			•
Jacket Color			Breakout Length / Option	Length	
J	Yellow	E	24 inch breakout, no gland		
		F	24 inch breakout, with gland		
		н	48 inch breakout, no gland		
		J	48 inch breakout, with gland		
		L	72 inch breakout, no gland	, I	JOM
		М	72 inch breakout, with gland	F	Feet
		Р	96 inch breakout, no gland	М	Meter
		Q	96 inch breakout, with gland		

#### Mechanical Specifications

Cable Retention Strength, maximum	0.50 lb @ 0 °   0.50 lb @ 90 °
Optical Specifications	
Fiber Mode	Singlemode
Fiber Type	G.652.D   G.657.A1, TeraSPEED®

### **Environmental Specifications**

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Plenum

#### 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
UK-ROHS	Compliant



Page 2 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: April 12, 2024



# FSWLCLCWF

#### Included Products

460125289 P-024-DS-8W-FSU

- Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, single-mode
  - Fiber indoor cable, TeraSPEED® Plenum Distribution, 24 fiber single-unit, Singlemode G.652.D and G.657.A1, Feet jacket marking,

Page 3 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: April 12, 2024

