UJGMXMXDH

Base Product



Ultra Low Loss (ULL) Singlemode MPO12 Pinned to MPO12 Pinned, Fiber Trunk Cable Assembly, 48-Fiber, Indoor/Outdoor, Low Smoke Zero Halogen/Riser

Product Classification

| Regional Availability | Asia Australia/New Zealand China Europe India Latin America Middle East/Africa North America | |
|-----------------------|--|--|
| Portfolio | CommScope® | |
| Product Type | Fiber trunk cable assembly | |
| Product Brand | SYSTIMAX ULL | |
| Ordering Note | For additional jacket colors, please contact a CommScope Sales Representative For lengths greater than 999 ft (304 m), orders must be in meters Minimum length may vary based on cable configuration | |

General Specifications

| Black |
|-------------------------|
| Green |
| Black |
| Green |
| Stranded |
| Yellow |
| MPO-12/APC Male |
| MPO-12/APC Male |
| Black |
| Method B Enhanced (ULL) |
| 12 |
| 48 |
| |
| 33 in |
| 3 - 999 |
| 10 – 999 |
| |

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Ordering Tree

| | BASE CODE - H | | | | · |
|-----|---------------|---|---|---|---------------|
| | | | | | |
| Jac | ket Color | | Breakout Length / Option | L | ength |
| + | Black | A | 33 inch breakout, no gland | | |
| | | В | 33 inch breakout, with gland | | |
| | | С | 33 inch breakout, with pulling grip | | |
| | | 1 | 33/60 inch breakout, no gland | | |
| | | 2 | 33/60 inch breakout, with gland on side A | L | юм |
| | | 3 | 33/60 inch breakout, with pulling grip and gland on side A | F | Feet Meter |
| | | 4 | 33/120 inch breakout, no gland | | |
| | | 5 | 33/120 inch breakout, with gland on side A | | |
| | | 6 | 33/120 inch breakout, with pulling grip and gland on side A | | |
| | | т | 33 inch breakout, with gland on side A | | |
| | | U | 33 inch breakout, with pulling grip and gland on side A | | |
| | | v | 60 inch breakout, no gland | | |
| | | w | 60 inch breakout, with pulling grip | | |
| | | Р | 120 inch breakout, no gland | | |
| | | Q | 120 inch breakout, with pulling grip | | |

Mechanical Specifications

| Cable Retention Strength, maximum | 11.24 lb @ 0 ° 4.40 lb @ 90 ° |
|-----------------------------------|---------------------------------|
| Optical Specifications | |
| Fiber Mode | Singlemode |
| Fiber Type | G.657.A2, TeraSPEED® |

Environmental Specifications

Operating Temperature

-10 °C to +60 °C (+14 °F to +140 °F)

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Environmental Space

Dual Rated LSZH/Riser | Indoor/Outdoor

Regulatory Compliance/Certifications

| Agency | Classification |
|---------------|--|
| CHINA-ROHS | Above 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/Exempted |
| UK-ROHS | Compliant/Exempted |
| | |



Included Products

| 760238828 Z-048-MP-8G-F12BK/D | _ | Fiber Indoor/Outdoor cable, Low Smoke Zero Halogen Riser MPO Trunk, 48 fiber multi-unit with 12 fiber subunits, Singlemode G.657.A2/B2, Feet jacket marking, Black jacket color, Dca flame rating |
|----------------------------------|---|---|
| 860638317 | - | MP012, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 3mm |

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