

# DFT-12SM-EAS



HELIAX® Discrete trunk, DLC to UPC 12-Fiber Cable Assembly. End one 6 SM fiber armored with weather proofing shroud DLC connectors. End two 6 SM fiber with UPC connectors. CPR rated Cca s1, d1, a1.

## Product Classification

|                              |   |
|------------------------------|---|
| <b>Regional Availability</b> | Asia   Australia/New Zealand   EMEA   Latin America   North America                   |
| <b>Portfolio</b>             | CommScope®  |
| <b>Product Type</b>          | Wireless Fiber Cable Assemblies   |
| <b>Product Brand</b>         | HELIAX®   |
| <b>Product Series</b>        | DFT   |
| <b>Ordering Note</b>         | Available in Central and Latin America, Europe, Middle East, Africa, and Asia Pacific |

## General Specifications

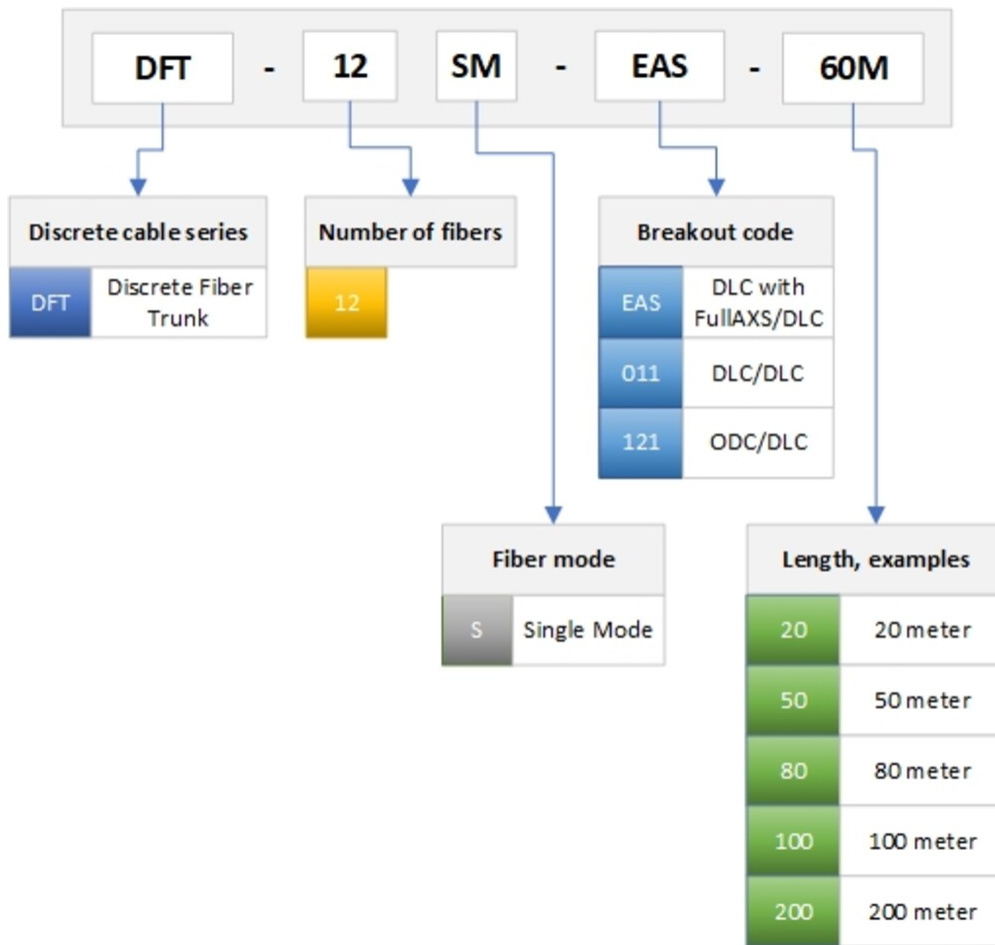
|  |                      |
|--|----------------------|
| <b>Construction Type</b>                 | Discrete fiber trunk |
| <b>Interface, Connector A</b>            | DLC/UPC              |
| <b>Interface Feature, connector A</b>    | Weather shroud       |
| <b>Interface Body Style, connector A</b> | Straight             |
| <b>Interface, Connector B</b>            | DLC/UPC              |
| <b>Interface Feature, connector B</b>    | Weather shroud       |
| <b>Interface Body Style, connector B</b> | Straight             |
| <b>Jacket Color</b>                      | Black                |
| <b>Total Fibers, quantity</b>            | 12                   |

## Dimensions

|  |                       |
|--|-----------------------|
| <b>Breakout Length, connector A</b>    | 999.998 mm   39.37 in |
| <b>Cable Assembly Length Range (m)</b> | 0.5 – 300             |
| <b>Diameter Over Jacket</b>            | 7 mm   0.276 in       |

## Ordering Tree

# DFT-12SM-EAS-60M



## Mechanical Specifications

**Minimum Bend Radius** 140 mm | 5.512 in

## Optical Specifications

**Fiber Type** G.657.A2

## Environmental Specifications

**Operating Temperature** -40 °C to +80 °C (-40 °F to +176 °F)

**EN50575 CPR Cable EuroClass Fire Performance** Cca

**Environmental Space** Indoor/Outdoor

**Qualification Standards** IEC 60529:2001, IP67