# D-CLASS HELIAX® l/2" ureFlex® Jumper with interface types 4.3-10 Male and 7-16 DIN Female, 6 m 

- WARNING: DO NOT MATE WITH 4.1-9.5 DIN


## Product Classification

## Product Type

Product Brand
Product Series

## General Specifications

Body Style, Connector A
Body Style, Connector B
Interface, Connector A
Interface, Connector B
Specification Sheet Revision Level
Dimensions

## Length

6 m | 19.685 ft
Nominal Size
$1 / 2$ in

Logo Image

## F4-HMDF-6M-D



## Electrical Specifications

## 3rd Order IMD Dynamic

3rd Order IMD Dynamic Test Method
DTF, Connector A
DTF, Connector B

## -116 dBm

Two +43 dBm carriers per IEC 62037
$-34 \mathrm{~dB}$
$-34 \mathrm{~dB}$

VSWR/Return Loss

| Frequency Band | VSWR | Return Loss (dB) |
| :--- | :--- | :--- |
| $\mathbf{6 9 8} \mathbf{- 9 6 0} \mathbf{~ M H z}$ | 1.065 | 30 |
| $\mathbf{1 7 0 0 - 2 \mathbf { 2 0 0 } \mathbf { ~ M H z }}$ | 1.065 | 30 |
| $\mathbf{2 2 0 0} \mathbf{- 2 7 0 0} \mathbf{~ M H z}$ | 1.106 | 26 |
| $\mathbf{3 4 0 0} \mathbf{- 3 8 0 0} \mathbf{~ M H z}$ | 1.222 | 20 |

Jumper Assembly Sample Label

## F4-HMDF-6M-D



Environmental Specifications
Immersion Test Method
Meets IEC 60529:2001, IP68 in mated condition
Regulatory Compliance/Certifications

## Agency

CHINA-ROHS
ISO 9001:2015
ROHS
UK-ROHS

## Classification

Below maximum concentration value
Designed, manufactured and/or distributed under this quality management system
Compliant
Compliant

