

H4A-HPDMDM-30



HL4-50™ Jumper with interface types 7-16 Din Male and 7-16 Din male,
30 ft

- WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

Product Type	SureFlex® HP, HELIAX® performance
Product Brand	HELIAX®
Product Series	HL4-50A
Ordering Note	CommScope® non-standard product

General Specifications

Body Style, Connector A	Straight
Body Style, Connector B	Straight
Interface, Connector A	7-16 DIN Male
Interface, Connector B	7-16 DIN Male
Orientation	0°
Specification Sheet Revision Level	A

Dimensions

Length	9.144 m 30 ft
Nominal Size	1/2 in

Electrical Specifications

3rd Order IMD Dynamic	-110 dBm
3rd Order IMD Dynamic Test Method	Two +43 dBm carriers per IEC 62037
DTF, Connector A	-34 dB
DTF, Connector B	-34 dB

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
800–960 MHz	1.25	19.08
1700–2200 MHz	1.25	19.08

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2500–2700 MHz

1.25

19.08

Jumper Assembly Sample Label



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

Agency

ISO 9001:2015

Classification

Designed, manufactured and/or distributed under this quality management system