

FSJ1-50A PHASE MATCH Jumper with interface types 7-16 DIN Male and 7-16 DIN Male, 1 m

## Product Classification

<b>Product Series</b>	FSJ1-50A
<b>Product Type</b>	Cable assembly, phase matched

## General Specifications

<b>Body Style, Connector A</b>	Straight
<b>Body Style, Connector B</b>	Straight
<b>Interface, Connector A</b>	7-16 DIN Male
<b>Interface, Connector B</b>	7-16 DIN Male
<b>Length</b>	1.000 m   3.281 ft
<b>Nominal Size</b>	1/4 in
<b>Attachment, Connector A</b>	Factory attached
<b>Attachment, Connector B</b>	Factory attached
<b>Specification Sheet Revision Level</b>	A

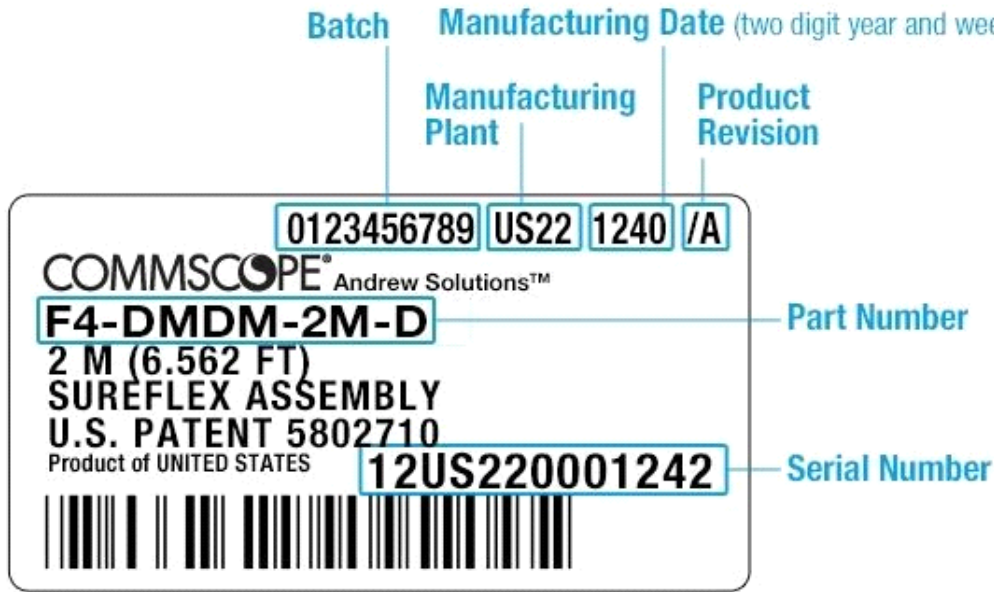
## Electrical Specifications

<b>Phase Measured Cable</b>	Yes
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## Environmental Specifications

<b>Immersion Test Method</b>	Meets IEC 60529:2001, IP68 in mated condition
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## Jumper Assembly Sample Label



### Return Loss/VSWR

Frequency Band	VSWR	Return Loss (dB)
700–3000 MHz	1.22	20.00

### Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
China RoHS SJ/T 11364-2014	Above Maximum Concentration Value (MCV)



### Included Products

- FSJ1-50A — FSJ1-50A, HELIAX® Superflexible Low Density Foam Coaxial Cable, corrugated copper, 1/4 in, black PE jacket
- FSJ1RK-50B — FSJ1-50B, HELIAX® Superflexible Foam Coaxial Cable, corrugated copper, 1/4 in, black non-halogenated, fire retardant polyolefin jacket, B2ca s1a dO a1 Compliant
- 35422-75 — Heat Treated FSJ1RK-50B, HELIAX® Superflexible Foam Coaxial Cable, corrugated copper, 1/4 in, black non-halogenated, fire retardant polyolefin jacket
- 35422-33 — Heat Treated FSJ1-50A, HELIAX® Superflexible Low Density Foam Coaxial Cable, corrugated copper, 1/4 in, black PE Jacket