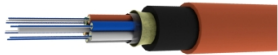



Product data sheet

Specifications



In/Outdoor Non-Armoured Cable, Single-Mode, 12 Core, 9um, LSZH

DFXAI09GLH12

 **Discontinued on:** Dec 31, 2018

 **Discontinued**

Main

Range Of Product	Digilink
Product Or Component Type	Fibre optic cable single mode
Optic Fibre Type	Non armoured (indoor/outdoor)

Complementary

Optic Fiber Core	9 µm
Condition Of Use	Indoor/outdoor
Cable Weight	90 kg / 1 km
Bending Radius	20 x overall diameter
Number Of Optic Fibre	12
Tensile Strength	2670 N
Crush Resistance	0.044 N/m

Environment

Ambient Air Temperature For Operation	-30...70 °C
Ambient Air Temperature For Storage	-40...75 °C
Standards	TIA/EIA-568-B ISO/IEC 11801

Contractual warranty

Warranty	18 months
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Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Sustainability




Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)

Well-being performance

	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information	
Circularity Profile	No need of specific recycling operations	