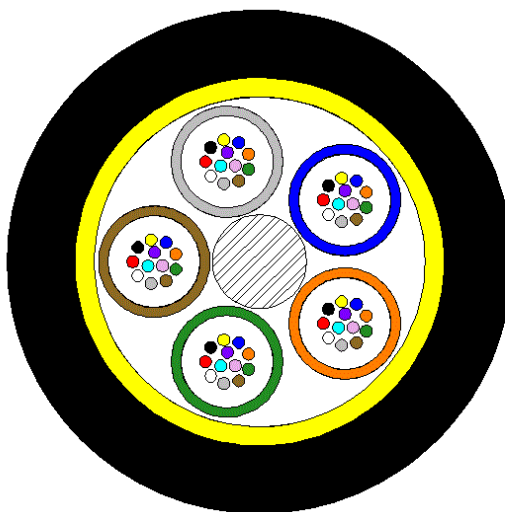


B9W811 Fiber - All Dielectric Cable - In/Outdoor Riser


 For more
 information
 please call

1-800-Belden1

**General Description:**

FiberExpress Single Jacket-All Dielectric Cable, 12-Fiber, OS2 OFNR, Loose Tube, Indoor & Outdoor Rated with UV Resistant Black Jacket, No grounding required, Suited for aerial lashing and underground conduit.

Physical Characteristics (Overall)

Fiber Type:	SM, (OS2)
Number of Fibers:	12
Buffer Tube Material:	Thermoplastic

Outer Jacket**Outer Jacket Material:**

Outer Jacket Material
PVC - Polyvinyl Chloride

Strength Member

Strength Member Material:	Aramid Yarn, Fiberglass Epoxy Rod
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Overall Cable

Overall Nominal Diameter:	0.510 in.
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Mechanical Characteristics (Overall)

Storage Temperature Range:	-40°C To +75°C
Installation Temperature Range:	-30°C To +70°C
Operating Temperature Range:	-40°C To +70°C
Bulk Cable Weight:	108 lbs/1000 ft.
Min. Bend Radius/Minor Axis:	10.200 in.
Min. Bend Radius for Long Term Application:	5.100 in.
Max. Load for Installation:	600 lbs.
Max. Load for Long Term Application:	200 lbs.

Applicable Specifications and Agency Compliance (Overall)**Applicable Standards & Environmental Programs**

NEC(UL) Specification:	OFNR
CEC/C(UL) Specification:	OFN
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2002/95/EC (RoHS):	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	08/22/2008
EU Directive 2002/96/EC (WEEE):	Yes
EU Directive 2003/11/EC (BFR):	Yes
CA Prop 65 (CJ for Wire & Cable):	Yes
MIL Order #39 (China RoHS):	Yes

Flame Test

UL Flame Test:	UL1666 Riser
C(UL) Flame Test:	FT4
CSA Flame Test:	FT4

Suitability

Suitability - Indoor:	Yes
Suitability - Outdoor:	Yes
Suitability - Aerial:	Yes
Suitability - Burial:	No

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Sunlight Resistance:	Yes
Plenum/Non-Plenum	
Plenum (Y/N):	No

Optical Characteristics (Overall)	
Maximum Attenuation @ 1310nm:	.35 dB/km
Maximum Attenuation @ 1550nm:	.25 dB/km
Maximum Gigabit Ethernet Length @ 1300nm:	5000 meters

Fiber Coding MLT EMEA:

Fiber/Tube No.	Color
1	Blue
2	Orange
3	Green
4	Brown
5	Slate
6	White
7	Red
8	Black
9	Yellow
10	Violet
11	Rose
12	Aqua

Related Documents:	
Loose Tube Single Jacket All Dielectric.pdf - Loose Tube Single Jacket All Dielectric technical information.	

Put Ups and Colors:					
Item #	Putup	Ship Weight	Color	Notes	Item Desc
B9W811	1 FT	0.000	BLACK		SJAD 12F OS2 OFNR LT

Revision Number: 2 Revision Date: 02-06-2013

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<http://moschip.ru/get-element>

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В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

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