

# Product data sheet

Specifications



## Ethernet ConneXium shielded twisted pair straight cord-5m-2connectorsRJ45-UL/CSA

490NTW00005U

Product availability: Stock - Normally stocked in distribution facility

### Main

Range of Product	Modicon Premium Automation platform
Bus type	Ethernet
Accessory / separate part categor	Connection accessories
accessory / separate part type	Connecting cable
Accessory / separate part designation	Shielded twisted pair straight cable
Accessory / separate part destination	Connection to data terminal equipment
Cable length	16.4 ft (5 m)
Product Certifications	CSA 22-1

### Complementary

Electrical Connection	2 connectors
Connector Type	RJ45
Flame retardance	Class C2 conforming to IEC 322-1 Class C2 conforming to NF C 32070-1

### Environment

Standards	EIA-568 category 5 TIA-568 category 5 IEC 11801 class D EN 50173 class D
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### Ordering and shipping details

Category	US1PC4118225
Discount Schedule	PC41
GTIN	3595862018081
Returnability	Yes
Country of origin	US

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.378 in (3.500 cm)
Package 1 Width	7.283 in (18.500 cm)
Package 1 Length	7.677 in (19.500 cm)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Package 1 Weight	9.030 oz (256.000 g)
Unit Type of Package 2	S02
Number of Units in Package 2	10
Package 2 Height	5.906 in (15.000 cm)
Package 2 Width	11.811 in (30.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	6.349 lb(US) (2.880 kg)

## Contractual warranty

Warranty	18 months
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## 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-CO<sub>2</sub> 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](#)

<b>Eu Rohs Directive</b>	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
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<b>China Rohs Regulation</b>	<a href="#">China RoHS declaration</a>
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<b>California Proposition 65</b>	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
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