

Product data sheet

Specifications



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

490NTW00002U

Main

Range of product	Modicon Premium Automation platform
Bus type	Ethernet
Product or component type	Ethernet ConneXium cable
Accessory / separate part category	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	2 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	EN 50173 class D TIA-568 category 5 EIA-568 category 5 IEC 11801 class D
-----------	---

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.500 cm
Package 1 Width	19.000 cm
Package 1 Length	20.000 cm
Package 1 Weight	119.000 g
Unit Type of Package 2	S02
Number of Units in Package 2	20
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm

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 2 Length	40.000 cm
Package 2 Weight	2.705 kg

Contractual warranty

Warranty	18 months
----------	-----------

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACH Regulation	REACH Declaration
California proposition 65	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 www.P65Warnings.ca.gov

Use Again

 Repack and remanufacture	
Take-back	No