

Product data sheet

Specifications



connecting cable, Modicon MCM,
Ethernet, shielded twisted pair
straight cord, 2m, 2 x RJ45

490NTW00002

Main

Range Of Product	Modicon Premium Automation platform
Bus Type	Ethernet
Product Or Component Type	Connecting 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

Complementary

Electrical Connection	2 connectors
Connector Type	RJ45

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	2.000 cm
Package 1 Width	19.000 cm
Package 1 Length	19.000 cm
Package 1 Weight	103.000 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
Package 2 Length	40.000 cm
Package 2 Weight	2.420 kg
Unit Type Of Package 3	P06

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

Number Of Units In Package 3	320
Package 3 Height	75.000 cm
Package 3 Width	60.000 cm
Package 3 Length	80.000 cm
Package 3 Weight	47.152 kg

Contractual warranty

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

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
------------------------------	--

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
----------------------------------	---