

# Product datasheet

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
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## 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
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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	<a href="#">Yes</a>
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<b>Eu Rohs Directive</b>		Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
<b>China Rohs Regulation</b>		<a href="#">China RoHS declaration</a>