

Product datasheet

Specifications



Modbus Plus trunk cable - for Modbus Plus junction box - 150 m

490NAA27102

Main

Accessory / Separate Part Designation	Modbus Plus trunk cable
Accessory / Separate Part Type	Connecting cable
Accessory / Separate Part Category	Connection accessories
Product Compatibility	990NAD23010 990NAD23000
Accessory / Separate Part Destination	Modbus Plus junction box
Range Compatibility	Lexium 15 motion control Modicon Quantum automation platform Magelis XBT Modicon Momentum automation platform Modicon Premium automation platform
Cable Length	150 m

Complementary

Type Of Cable	Shielded twisted pair
Communication Network Type	Modbus Plus
Electrical Connection	Free wire ends
Net Weight	10135 kg

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	22.0 cm
Package 1 Width	35.0 cm
Package 1 Length	35.0 cm
Package 1 Weight	9.701 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	24
Package 2 Height	103.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	232.824 kg

Contractual warranty

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

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 >](#)



Transparency

Well-being performance

<div><div>✓</div></div>	Mercury Free	
<div><div>✓</div></div>	Rohs Exemption Information	Yes
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
China Rohs Regulation	China RoHS declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	No need of specific recycling operations	