

Product datasheet

Specifications



Ethernet ConneXium cable - shielded twisted pair straight cord - 80 m - 2 x RJ45

490NTW00080

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	80 m

Complementary

Electrical connection	2 connectors
Connector type	RJ45

Environment

Standards	EIA-568 category 5 EN 50173 class D IEC 11801 class D TIA-568 category 5
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.000 cm
Package 1 Width	38.000 cm
Package 1 Length	39.500 cm
Package 1 Weight	3.510 kg
Unit Type of Package 2	S04
Number of Units in Package 2	5
Package 2 Height	30.000 cm
Package 2 Width	40.000 cm
Package 2 Length	60.000 cm
Package 2 Weight	18.340 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



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 Packaging	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	No