Product Description

The NX92xx cable series consists of Ethernet CAT5 cables with RJ45 male connectors at both ends. These cables are designed for different applications and guarantee superior quality for communication between devices due to the usage shielding and support of extended operating temperatures.

Ordering Information

Included Items

The product's package contains one cable described below.

Product Code

The following codes should be used to purchase the product:

Code	Description
NX9202	RJ45-RJ45 2 m Cable
NX9205	RJ45-RJ45 5 m Cable
NX9210	RJ45-RJ45 10 m Cable

Table 1: Product Code

Related Products

It is used in Ethernet 10/100 BASE-TX communication interfaces for Nexto Series and Hadron Xtorm Series bus expansion applications and to program the CPUs. The products that use these cables have in their user documentation the compatible cable list.

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Product Features

	NX9202	NX9205	NX9210
Connector type	RJ45 male		

Isolation
   Between conductors
   Between conductors and shielding of the cable
	1000 Vdc / 3 seconds
	
	500 Vdc / 3 seconds		

Typical diameter	6.2 mm		
Minimum bending radius	60.0 mm		
Environmental protection	External PVC cover		
UV resistance	Yes		
Life cycle	500 connections		
Cable type	FTP (ScTP), CAT 5 4 pairs (24 AWG)		
Operating temperature	-5 to 70 °C		
Storage temperature	-25 to 85 °C		
Standards	CE – 2011/65/EU (RoHS) CE ✓ RoHS		
Length (m)	2 ± 5%	5 ± 5%	10 ± 5%
Weight	200 g	400 g	700 g
Weight with package	225 g	425 g	725 g

Table 2: Product Features