



6-57826-2 | TE520R-WTII

**520 Series Copper Cable, category 5e, 4 pair, UTP, 350 MHz, CMR rated, 1000 ft pull-box, white**

## Product Classification

Portfolio	NETCONNECT®
Product Series	520 Series
Product Type	Twisted pair cable
Regional Availability	Asia   Latin America   North America

## Construction Materials

Jacket Material	PVC
Conductor Material	Bare copper
Insulation Material	Polyolefin

## Dimensions

Cable Length	305 m   1000 ft
Cable Weight	22.00 lb/kft
Diameter Over Jacket	4.700 mm   0.185 in

## Electrical Specifications

ANSI/TIA Category	5e
Transmission Standards	ANSI/TIA-568-C.2   CENELEC EN 50288-6-1   ISO/IEC 11801 Class E
Safety Voltage Rating	300 V

## Environmental Specifications

Environmental Space	Non-plenum
Operating Temperature	-20 °C to +60 °C (-4 °F to +140 °F)

## General Specifications

Cable Type	U/UTP (unshielded)
Packaging Type	Pull box
Pairs, quantity	4
Cable Component Type	Horizontal
Jacket Color	White
Product Number	520R
Brand	NETCONNECT®
Conductor Gauge, singles	24 AWG
Conductor Type, singles	Solid
Conductors, quantity	8

## Regulatory Compliance/Certifications

### Agency

RoHS 2011/65/EU

### Classification

Compliant