



TE640R-GY02 | 2171013-4

640 Series Copper Cable, category 6A, 4 pair, UTP, CMR rated, 1000 ft reel, gray

Product Classification

Portfolio	NETCONNECT®
Product Series	640 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	39.00 lb/kft
Diameter Over Jacket	7.570 mm 0.298 in

Electrical Specifications

ANSI/TIA Category	6A
Transmission Standards	ANSI/TIA-568-C.2 CENELEC EN 50288-6-1 ISO/IEC 11801 Class E

Environmental Specifications

Environmental Space	Non-plenum
Operating Temperature	-20 °C to +75 °C (-4 °F to +167 °F)

General Specifications

Cable Type	U/UTP (unshielded)
Packaging Type	Reel
Pairs, quantity	4
Cable Component Type	Horizontal
Jacket Color	Gray
Product Number	640R
Brand	NETCONNECT®
Conductor Gauge, singles	23 AWG
Conductor Type, singles	Solid
Conductors, quantity	8

Regulatory Compliance/Certifications

Agency	Classification
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Product Specifications

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RoHS 2011/65/EU

Compliant