## TEMPLATE# ITM-04-01 VERSION A/3 DATE 03/04/2023



## Cat5e cable assembly, with two RJ45 connectors, 500meters

- 4 solid FTP twisted pair
- Meets all Cat5e standards
- Perfect for running in a network
- RoHS certified



Product Classification	
Material Code	6002804
Part Number	-
Status	Active
Detail Description	Cat5e cable assembly, 4 pair, FTP, 24 AWG solid, black PE jacket, 500meters, with two RJ45 connector
General Specifications	
Cable Type	FTP
No. Of Conductor	4 Pair
Conductor Gauge	24 AWG
Conductor Type	Solid
Jacket Material	PE
Jacket Color	Black
Connector Type	RJ45
Dimensions	
Conductor Structure	1/0.51±0.008
Insulation Diameter	0.98 mm   0.04 in
Jacket Diameter	6.0 mm   0.24 in
Length	500 Meters
Electrical Specifications	
Insulation Resistance	≥ 5000 MΩ,at 20 °C
Dielectric Test	1000V DC /1 min, no breakdown
Rated Voltage	300 V
Environmental Specifications	
Operating Temperature	-20 °C to +60 °C
Packaging and Weights	









Height, packed 310 mm | 12.20 in
Width, packed 380 mm | 14.96 in
Length, packed 500 mm | 19.68 in
Include Two RJ45 connector

Packaging Quantity and UOM 1 Kit

Weight, gross 17.66 kg | 38.93 lb

## **Certifications and Compliance**

ISO 9001:2015 Designed, manufactured and/or distributed under this

quality management system

ROHS Compliant



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For more information, please visit: