



## 25-PAIR VOICE GRADE CABLE ASSEMBLY, F/BLUNT, 5'

OR-804025CX005-1BE | [Ortronics](#)

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### FEATURES & BENEFITS

#### [DISCONTINUED]

Mechanical Ferrule Cleaner, 2.50 replacement cartridge



- Factory terminated voice grade cables
- Supported by a family of lengths and terminations
- 24 AWG solid copper construction

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### SPECIFICATIONS

#### GENERAL INFO

Discontinued: Yes  
Cable Type: 25-Pair UTP Non Plenum  
Color Cable Jacket: Beige  
Termination: 50-Pin (RJ21) F/Blunt  
Typical Applications: Voice equipment, connectorized blocks

#### LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes  
CSA Listing Info: LR 90894  
CUL Listing No: E131601  
UL Listing No: E131600

#### CONSTRUCTION INFORMATION

Component 1: 25-Pair, 24 AWG, voice grade cable  
Component 2: 50-Pin female telco connector (RJ21)  
Finish Plating 2: 30 Micro inches of gold over nickel plating in mating contact area

Material 1: 24 AWG, solid copper conductors, PVC insulation, twisted pairs, PVC jacket  
Material 2: High strength copper alloy contacts| High impact Thermo Plastic housings and covers

## **DIMENSIONS**

Diameter (Metric): 8.7 mm  
Diameter (US): 0.34"  
Length (Metric): 1.52 m

## **CORD INFORMATION**

Connector Type End One: 50-Pin telco connector - female  
Connector Type End Two: Blunt cable end  
Jacket Rating: CMR/PVC  
Cord Length US: 5'  
Pinning: Pin 1 to 1 standard 25-pair color code

## **TECHNICAL INFORMATION**

Category Rating: Cat1  
OhmValue: 100 Ohm  
Performance Rating: Voice  
Sort Termination: 4  
Wire Gauge: 24 AWG