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

OR-804025PX025-1GY | [Ortronics](#)



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### FEATURES & BENEFITS

25-pair Voice Grade Cable Assembly, single-ended male 50 (RJ21) connectors, 24 AWG, solid conductors, gray PVC jacket.



- 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

Cable Type: 25-Pair UTP Non Plenum  
Color Cable Jacket: Gray  
Termination: 50-Pin (RJ21) M/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  
UL Standard: Yes

#### CONSTRUCTION INFORMATION

Component 1: 25-Pair, 24 AWG, voice grade cable  
Component 2: 50-Pin male 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): 7.62 m

## **CORD INFORMATION**

Connector Type End One: 50-Pin telco connector - male

Connector Type End Two: Blunt cable end

Jacket Rating: CMR/PVC

Cord Length US: 25'

Pinning: Pin 1 to 1 standard 25-pair color code

## **TECHNICAL INFORMATION**

Category Rating: Cat1

OhmValue: 100 Ohm

Performance Rating: Voice

Sort Termination: 6

Wire Gauge: 24 AWG

## **BUY AMERICAN ACT COMPLIANCE**

Country Of Origin: MEXICO

Buy American Act Status: Trade Agreement Act Compliant

