



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

OR-804025PX025-1BE | Ortronics

### **FEATURES & BENEFITS**

25-Pair Voice Grade Cable Assembly, M/Blunt, 25'



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

## **SPECIFICATIONS**

## **GENERAL INFO**

Cable Type: 25-Pair UTP Non Plenum

Color Cable Jacket: Beige

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

# 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