



25-PAIR VOICE GRADE CABLE ASSEMBLY, M/F, 25'

OR-804025PC025-1BE | [Ortronics](#)

FEATURES & BENEFITS

25-Pair Voice Grade Cable Assembly, M/F, 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/F
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 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: 50-Pin telco connector - female

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: 7

Wire Gauge: 24 AWG