# Product Specifications

COMMSCOPE®

## 1859238-8

**RJ45 Patch Cord, category 5e, 8-port, trans SL boot, gray, 8 ft**

## Body Features

| | |
|---|---|
| Cable Color | Gray |
| Conductor Material | Copper |
| Conductor Type | Stranded |

## Configuration Features

| | |
|---|---|
| Configuration | Double-ended |
| Keyed | No |
| Number of Positions | 4-pair |
| Wiring Pattern | T568A |

## Dimensions

| | |
|---|---|
| Length | 2.44 m   |   8.00 ft |
| Overall Outside Cable Diameter | 5.400 mm   |   0.213 in |
| Wire Size (CMA) | 24 AWG |

## Industry Standards

| | |
|---|---|
| Flammability Rating | Non-Plenum (CM Rated) |

## Operation/Application

| | |
|---|---|
| Halogen Free | No |
| Plug Insertion Cycles (>=) | 750 cycles |

## Packaging Features

| | |
|---|---|
| Packaging Method | Bag |

## Product Availability

| | |
|---|---|
| Region | Asia |

## Product Type Features

| | |
|---|---|
| Product Type | Patch Cord |
| System | AMP NETCONNECT |
| Assembly Type | Plug to Plug |
| Connector Type (End A) | RJ45 Modular Plug |
| Connector Type (End B) | RJ45 Modular Plug |
| Performance Category | Category 5e |

# Product Specifications

1859238-8

| | |
|---|---|
| Cable Assembly Category | Industry Standard |
| Shielded | No |

## Usage Conditions

| | |
|---|---|
| Operating Temperature Range | -20 – 60 °C |

## Regulatory Compliance/Certifications

| Agency | Classification |
|---|---|
| RoHS 2011/65/EU | Compliant |