RJ45 Coupler Assembly, category 3, 6-position, in-line, black

Product Classification

Regional Availability
- Asia
- Latin America
- North America

Portfolio
CommScope®

Product Type
Modular jack coupler

General Specifications

ANSI/TIA Category
3

Cable Type
Unshielded

Color
Black

Conductor Type
- Solid
- Stranded

Outlet Type
Inline

Panel Cutout, recommended
14.86 x 19.30 mm (0.59 x 0.76 in)

Termination Type
IDC

Transmission Standards
- ANSI/TIA-568-C.2
- ISO/IEC 11801 Class C

Wiring
- T568A
- T568B

Dimensions

Height
19.05 mm | 0.75 in

Width
14.48 mm | 0.57 in

Depth
30.73 mm | 1.21 in

Contact Plating Thickness
1.27 µm

Panel Thickness, recommended
1.6 mm | 0.063 in

Material Specifications

Contact Base Material
Phosphor bronze

Contact Plating Material
Gold
### Material Type
Polycarbonate

### Environmental Specifications

**Flammability Rating**
UL 94 V-0

### Packaging and Weights

**Packaging quantity**
1

### Regulatory Compliance/Certifications

<table>
<thead>
<tr>
<th>Agency</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHINA-ROHS</td>
<td>Below maximum concentration value</td>
</tr>
<tr>
<td>REACH-SVHC</td>
<td>Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a></td>
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<tr>
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