RJ45 Coupler Assembly, category 3, 8-position, inline, black

Product Classification

**Portfolio**
NETCONNECT®

**Product Type**
Modular jack coupler

**Regional Availability**
Asia | Latin America | North America

Dimensions

**Depth**
30.73 mm | 1.21 in

**Height**
19.05 mm | 0.75 in

**Width**
14.48 mm | 0.57 in

Electrical Specifications

**ANSI/TIA Category**
3

**Transmission Standard**
ANSI/TIA-568-C.2 | ISO/IEC 11801 Class C

Environmental Specifications

**Flammability Rating**
UL 94 V-0

General Specifications

**Cable Type**
Unshielded

**Color**
Black

**Package Quantity**
1

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

**Panel Thickness, recommended**
1.60 mm

Mechanical Specifications

**Conductor Type**
Solid | Stranded

**Contact Base Material**
Phosphor bronze

**Contact Plating Material**
Gold

**Contact Plating Thickness**
1.27 µm
<table>
<thead>
<tr>
<th>Material Type</th>
<th>Polycarbonate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Outlet Type</td>
<td>Inline</td>
</tr>
<tr>
<td>Termination Type</td>
<td>IDC</td>
</tr>
<tr>
<td>Wiring</td>
<td>T568A</td>
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</tbody>
</table>

Regulatory Compliance/Certifications

**Agency**
RoHS 2011/65/EU

**Classification**
Compliant