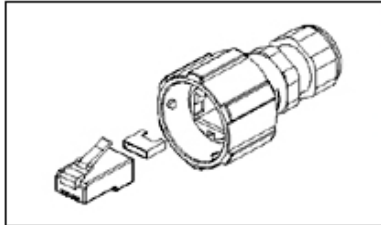


1738607-3 Product Details

Have a Question?

Chat with a Product Information Specialist



1738607-3

TE Internal Number: 1738607-3

 Active

 [View 3D PDF](#)

Circular Sealed RJ-45 Connectors

 [Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)




Product Highlights:

- Connector
- With Contacts
- Housing Gender = Plug
- Shielded
- Wire Size = 0.12-0.2² [26-24] mm² [AWG]

[View all Features](#)

Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

 [Add to My Part List](#)
 [Request Sample](#)
 [Find Similar Products](#)
 [Buy Product](#)

Documentation & Additional Information

Product Drawings:

- [PLUG ASSEMBLY INDUSTRIAL CIRCULAR ETHERNET CONNECTOR \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- [Industrial Circular Ethernet Panel-Mount Connector S...](#) (PDF, English)

Instruction Sheets:

- [Industrial Circular Ethernet Panel-Mount Connector S...](#) (PDF, English)

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing \(DXF, Version B\)](#)
- [3D Model \(IGES, Version B\)](#)
- [3D Model \(STEP, Version B\)](#)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Type = Connector
- Wire Size (mm² [AWG]) = 0.12-0.2² [26-24]
- Wiring Pattern = RJ45
- Shield Material = Copper Alloy
- Comment = For solid wire only.

Electrical Characteristics:

- Shielded = Yes

Termination Related Features:

- Interface Type = Open Device-Net Vendors Association (ODVA)

Body Related Features:

- Mount Type = Cable Mount
- Shield Plating = Semi-Bright Nickel
- Wire Type = Solid

Contact Related Features:

- Contacts = With
- Contact Base Material = Phosphor Bronze
- Contact Plating = Gold over Nickel

Housing Related Features:

- Housing Gender = Plug
- Housing Material = Polycarbonate GF
- Housing Color = Clear

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Other:

- Brand = Tyco Electronics

 [BOOKMARK](#) 

Corporate Information

[Who We Are](#)
[Investors](#)
[News Room](#)
[Supplier Portal](#)
[Careers](#)


Quick Links

[Check Distributor Inventory](#)
[Cross Reference](#)
[Find Documents & Drawings](#)
[Product Compliance Support Center](#)
[Site Map](#)

Customer Support

[Email or Chat with Us](#)
[Find a Phone Number](#)
[Search Knowledge Base](#)
[Manage Your Account](#)

Sign up for our eNewsletter



Follow us on: 