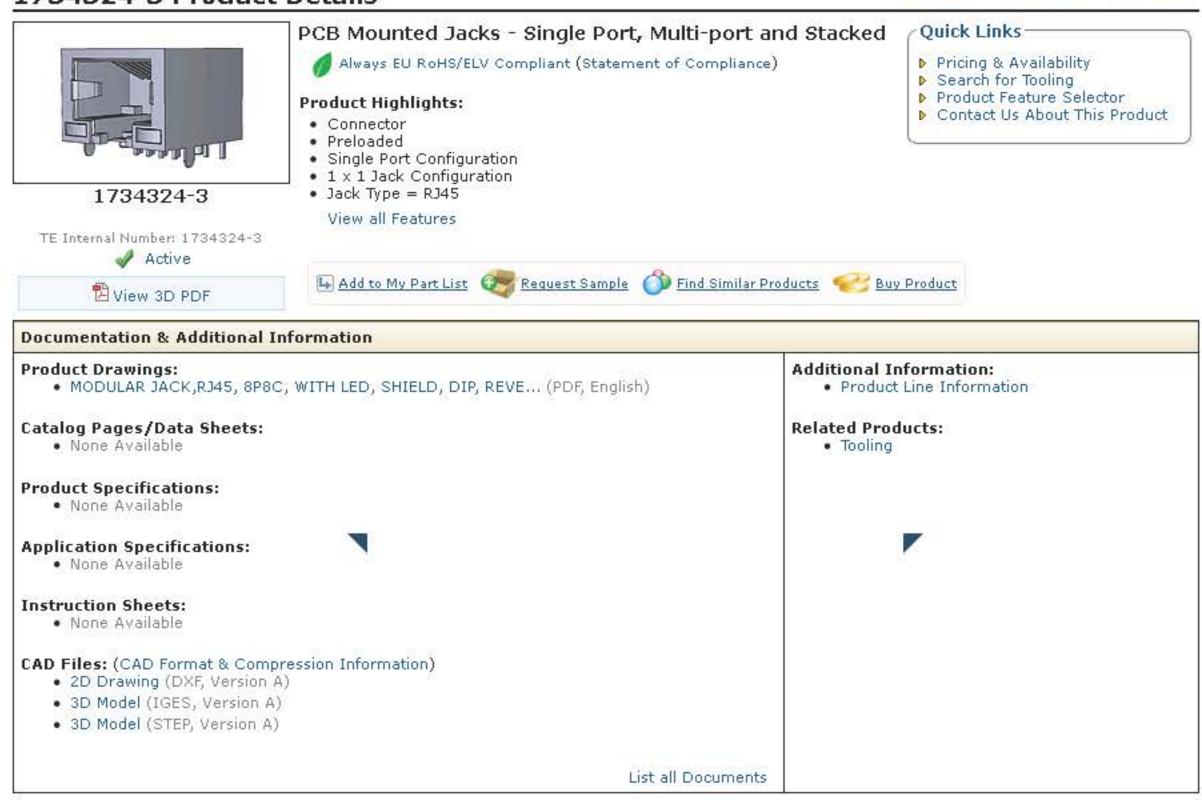
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1734324-3 Product Details



Product Features (Please use the Product Drawing for all design activity)	
 Product Type Features: Product Type = Connector 	 Housing Features: Housing Material = High Temperature Thermoplastic
 Product Type = Connector 	 Housing Material = High Temperature Thermoplastic

- Jack Type = RJ45
- PCB Mounting Orientation = Side Entry (Right Angle)
- PCB Mount Style = Through Hole
- Termination Method to PC Board = Solder
- Performance Category = Cat 3
- LED = With
- Grounding Options = PCB Ground
- Panel Stops = Without
- Keyed = No
- Profile = Standard
- Color = Black
- Shield Material = Brass

Mechanical Attachment:

- Panel Mount Retention = Without
- Flanged = No

Electrical Characteristics:

• Shielded = Yes

Termination Features:

Solder Tail Contact Plating = Gold Flash over Nickel

Dimensions:

- Height (mm [in]) = 11.30 [0.445]
- PCB Tail Length (mm [in]) = 2.20 [0.087]
- PCB Thickness, Recommended (mm [in]) = 1.57 [0.062]

Body Features:

- Inverted Jack Face = No
- Shield Plating = Nickel

Contact Features:

- Contact Plating, Mating Area, Material = Gold (30)
- Contact Base Material = Phosphor Bronze

UL Flammability Rating = UL 94V-0

Configuration Features:

- Preloaded = Yes
- Port Configuration = Single
- Jack Configuration = 1 x 1
- Number of Positions = 8
- Number of Contacts Loaded = 8
- Number of PCB Ground Tabs = 6

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Wave solder capable to 260°C, Wave solder capable to 240°C, Wave solder capable to 265°C

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• RoHS/ELV Compliance History = Always was RoHS compliant

Identification Marking:

- LED Position 1 Color = Yellow
- LED Position 2 Color = Green
- LED Position 3 Color = None
- LED Color; Bottom Left = Green
- LED Color; Bottom Right = Yellow

Packaging Features:

Packaging Method = Tray

Product Availability:

• Region = Asia, North America

Other:

- Brand = TE Connectivity
- Corporate Information **Quick Links** Keep Me Informed Customer Support About TE Distributor Inventory Email or Chat With Us Product Cross Reference Find a Phone Number Investors Documents & Drawings Knowledge Base News Room Supplier Portal Product Compliance Support Center Manage Your Account Careers Site Map Terms & Conditions Privacy Policy

