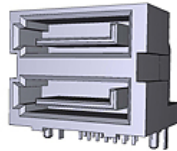




Product Number: 1470078-1
Serial ATA & Serial Attached SCSI



Product Type Features:

Product Type = Connector
Gender = Plug
Number of Positions = 7/7
PCB Mount Angle = Right Angle
Plug Configuration = SATA
PCB Mount Style = Thru Hole
PCB Retention Feature = Yes

Mechanical Attachment:

Stackable = Yes
Boardlock Material = Brass
Boardlock Plating = Tin-Copper over Nickel

Termination Related Features:

Solder Tail Contact Plating = Tin-Lead (100) over Nickel (50)

Body Related Features:

Number of Rows = Dual
PCB Retention Method = Boardlock(s)
Mount Type = PC Board

Contact Related Features:

Contact Material = Brass
Contact Mating Area Plating Material = Gold (5) over Nickel (50)

Housing Related Features:

Housing Material = PA6T
Housing Color = Black
Housing Flammability Rating = UL 94V-0

Industry Standards:

RoHS/ELV Compliance = RoHS compliant, ELV compliant

Lead Free Solder Processes = Wave solder capable to 240°C

Conditions for Usage:

High Temperature Housing = No

Packaging Related Features:

Packaging Method = Carton

Packaging Quantity = 400

Other:

Brand = Tyco Electronics