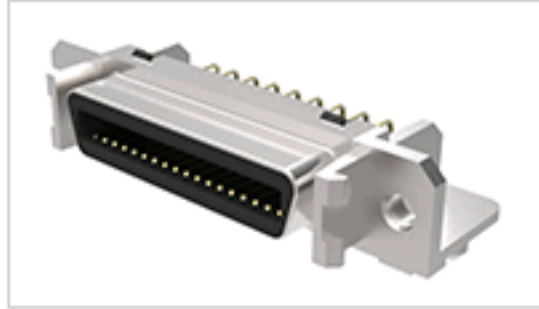


2-2232516-1 Product Details

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1.27 [.050] Series II and Series III Connectors

SCSI .050 REC ASS'Y 20P PB-FRE

2-2232516-1 ✔

TE Internal Number: 2-2232516-1

Product Highlights [View All](#)

- Connector Style = Header - Receptacle
- 20 Positions
- Applies To Printed Circuit Board
- Right Angle Mount Angle
- With PCB Mount Retention

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Please Note:
Use the Product Drawing for all design activity

Product Type Features	
Mount Angle ?	Right Angle
PCB Mount Retention ?	With
Mating Connector Lock ?	With
Product Series ?	Series II
PCB Mount Retention Type	Retention Leg(s)
Color	Black

Mechanical Attachment	
Panel Mount Retention ?	Without

Termination Features	
Termination Post Length (mm [in])	2.80 [0.1102]

Dimensions	
PCB Thickness, Recommended (mm [in])	1.60 [0.063]

Body Features	
Tine Plate Material	PBT

Contact Features	
Contact Plating, Mating Area, Material ?	Gold (30)
Contact Base Material	Copper Alloy
Solder Tail Contact Plating	Tin

Housing Features	
Connector Style	Header - Receptacle
Housing Material Temperature ?	Standard
Centerline (mm [in])	1.27 [0.050]
Housing Material	Thermoplastic Polyester - GF

Configuration Features	
Number of Positions ?	20

Industry Standards	
RoHS/ELV Compliance ?	RoHS compliant, ELV compliant
Lead Free Solder Processes ?	Not reviewed for lead free solder process
RoHS/ELV Compliance History	Always was RoHS compliant
UL Flammability Rating	UL 94V-0

Conditions for Usage	
Applies To ?	Printed Circuit Board

Packaging Features	
Packaging Method	Tray/Box

Other	
Brand	AMP

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