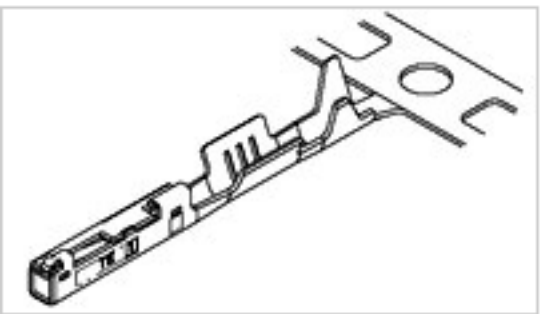
1903703-1 Product Details



Active

0.50 Series Connectors

0.50 SERIES CONNECTER RECEPTACLE CONTACT

1903703-1

TE Internal Number: 1903703-1

Product Highlights View All

- Applies To Wire/Cable
- Wire-to-Board
- Contact
- Contact Type = Socket
- Contact Transmits (Typical Application) Signal (Data)

Pricing & Availability

Request Sample

Add to My Part List

Buy Product through Distributor

Documents | Features | Compliance

Please Note:
Use the Product Drawing for all design activity

Product Type Features

Product Type	Contact
Wire/Cable Type	CHFUS

Termination Features

Wire/Cable Size (mm²)	0.22 – 0.35
Termination Method to Wire/Cable	Crimp

Contact Features

Contact Type	Socket
Contact Base Material	Copper Alloy
Contact Plating, Mating Area, Material	Gold (15)

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

Identification Marking

Wire Range Mark	M

Conditions for Usage

Applies To	Wire/Cable
Accepts Wire Insulation Diameter, Range (mm [in])	0.95 – 1.20 [0.037 – 0.047]

Operation/Application

Application Use	Wire-to-Board
Contact Transmits (Typical Application)	Signal (Data)

Packaging Features

Packaging Method	Strip

Other

Brand	TE Connectivity

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