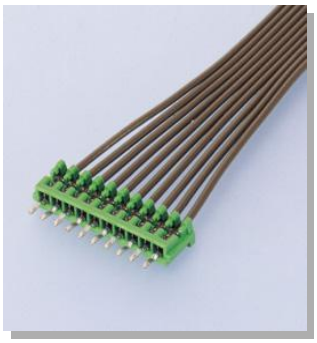
JST

Insulation Displacement Connectors
Wire-to-Board, Board-In Type

ZA connector

1.5mm pitch



[Type]
Board-in connector
IDC style, Board-in connector

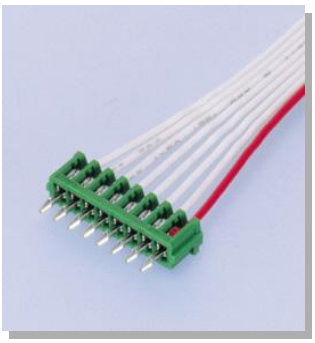
[Current rating]
0.7A (AWG#28)

[Voltage rating]
50V

*Twin-slot ID section*Insulation barrel constructionThe insulation barrel located between the twin slots firmly grips the wire and protects it from movements due to the heat of soldering or due to handling right after soldering.

DA connector

2mm pitch



[Type]
Board-in connector
IDC style, Board-in connector

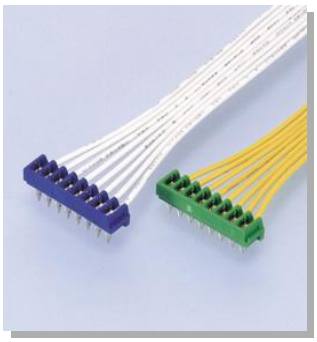
[Current rating]
1.0A (AWG#26)

[Voltage rating]
100V

*Twin U-slot ID section*The board insertion section of the contact is resilient to ensure easy and secure insertion onto PC boards.*The DA connector is interchangeable with the SAN crimp style board-in connector in terms of insertion hole size and pitch.

DD/DS connector

2mm pitch



[Type]
Board-in connector
IDC style, Board-in connector,
Top entry, Wire side-feed type

[Current rating]
0.7A

[Voltage rating]
100V

*Compact and low profileCompliant locking solder tails*Twin U-slot ID section*Strain relief

DB connector

2.5mm pitch

[Type]
Board-in connector
IDC style, Board-in connector

[Current rating]
2A (AWG#24)

[Voltage rating]
250V

*Twin U-slot ID section*Locking solder tail*The DB connector has the same board layout and hose size as crimp style SCN connector.