

KEL for Half Pitch Connector

Provide high reliability with rich variations.

89 series connectors offer reliability and design versatility with flexible variations.

Various connection variations that can be selected depending on the application

Board to board



8900 SERIES
DIP type

8900MS SERIES
SMT type

8903N-FS SERIES
High stack type

Board to cable



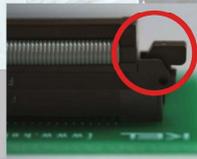
8925E SERIES
Cable IDC connection type

8929E SERIES
Cable crimping connection type

Eject lock mechanism that can be inserted and removed with one hand

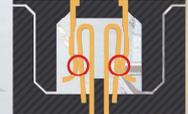
Can be operated with one hand, and the operability of insertion and removal is greatly improved.

8925E/8929E SERIES



Contact-following single-point contact system

Both plug and receptacle contacts are provided with followability to ensure high contact reliability while maintaining single-point contact. Achieved about half the size of the 88 series.



8825E/8830E



8925R/8931E

8900 SERIES

1.27 mm Pitch Connector, Low Profile Type



For more information



Pitch	Connection	Number of contacts	Upper temperature limit	Mating method
1.27 mm	BtoB	20-120	85 °C	Stacked
Mounting method	Stack height			Vertical
DIP	7-12 mm			Horizontal

8900MS SERIES

1.27 mm Pitch Connector, Low Profile Type, SMT Support Product



For more information



Pitch	Connection	Number of contacts	Upper temperature limit	Mating method
1.27 mm	BtoB	20-120	85 °C	Stacked
Mounting method	Stack height			Vertical
SMT	7-8 mm			Supported when mated with 8900 series

8903N-FS SERIES

1.27 mm Pitch Connector, High Stack Type



For more information



Pitch	Connection	Number of contacts	Upper temperature limit	Mating method
1.27 mm	BtoB	40-100	85 °C	Stacked
Mounting method	Stack height			
DIP	20-32 mm			

8925E SERIES

1.27 mm Pitch Connector, Low Profile Type, Flat Cable Support



For more information



Pitch	Connection	Number of contacts	Upper temperature limit	Mating method
1.27 mm	BtoC	20-100	85 °C	PCB side: straight Cable: horizontal
Mounting method	Applicable cable	Cable connection		PCB side: right angle Cable: vertical
SMT	DIP	AWG #30	IDC	
Other features				
Locking mechanism				