



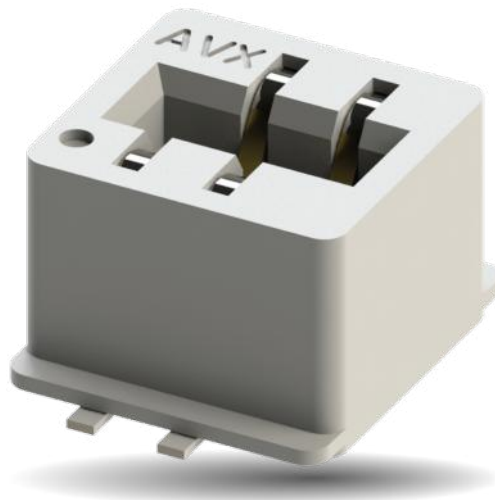
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STANDARD PRODUCT PORTFOLIO

CARD-EDGE CONNECTORS

COPLANAR/LINEAR / PERPENDICULAR | BOARD-TO-BOARD



KEY FEATURES:

- > Current rating per contact meets robust industrial application requirements
- > Accepts standard size PCB's for added design options
- > Low mating forces for ease of use
- > Gold plated BeCu contact system for high reliability in harsh environments

*For compression contacts versions

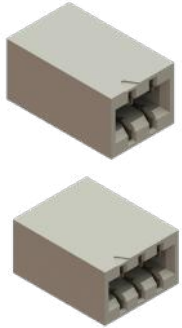
CARD EDGE

BOARD-TO-BOARD APPLICATIONS




COPLANAR/LINEAR

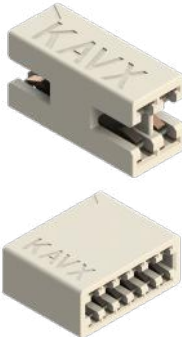
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Standard 9159-000	
PCB Thickness	1.60mm
# of Positions	2, 3, 4, 5
Current Rating	3A/Contact
Voltage Rating	300 VAC
Operating Temp.	-40 °C to +125 °C
# of Cycles	5 cycles
UL Certification	1977




Open Ended 9159-060	
PCB Thickness	1.60mm
# of Positions	4, 6, 8, 10
Current Rating	Max 3A 4/6p, 2.5A 8/10p
Voltage Rating	300 VAC
Operating Temp.	-40 °C to +125 °C
# of Cycles	5 cycles
UL Certification	1977




Standard / Open Ended w/ Spring Contact 9159-7X0	
PCB Thickness	1.5 ± 0.15mm
# of Positions	4, 6, 8, 10, 12
Current Rating	Up to 2A/Contact
Voltage Rating	150 VAC
Operating Temp.	-40 °C to +130 °C
# of Cycles	Tin = 20 Cycles Gold = 1,000 Cycles
UL Certification	UL 1977

PERPENDICULAR BOARD-TO-BOARD


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Inverted Thru Board 9159-500	
PCB Thickness	0.80mm, 1.60mm
# of Positions	2, 3, 4, 5, 6
Current Rating	2A/Contact
Voltage Rating	300 VAC
Operating Temp.	-40 °C to +120 °C
# of Cycles	10 cycles
UL Certification	1977



Vertical Top Entry 9159-550	
PCB Thickness	0.80mm, 1.60mm
# of Positions	2, 3, 4, 5, 6
Current Rating	2A/Contact
Voltage Rating	300 VAC
Operating Temp.	-40 °C to +120 °C
# of Cycles	10 cycles
UL Certification	1977



Dual Row Inverted Thru Board 9159-600	
PCB Thickness	1.60mm
# of Positions	4, 6, 8, 10, 12
Current Rating	2.5A/Contact
Voltage Rating	300 VAC
Operating Temp.	-40 °C to +125 °C
# of Cycles	10 cycles
UL Certification	1977



Vertical Dual Row Top Entry 9159-650	
PCB Thickness	1.60mm
# of Positions	4, 6, 8, 10, 12
Current Rating	2.5A/Contact
Voltage Rating	300 VAC
Operating Temp.	-40 °C to +125 °C
# of Cycles	10 cycles
UL Certification	1977