

Metal to Metal Card Edge Connectors

The EDAC E-Met family is a two piece, metal to metal, high reliability connector solution. Utilizing our Edacon hermaphroditic contacts, the fork-like design incorporates four mating surfaces providing a gas tight connection with high shock and vibration resistance. For board to board, or wire to board applications, they can be used with 0.062" or 0.093" printed circuit boards.

Features

- · Edacon hermaphroditic contact mating design
- · High shock and vibration resistance with 10 amp current rating
- 0.200" (5.08mm) contact spacing X 0.125" (3.18mm) row spacing with staggered grid
- Plug termination is a PC tail
- · Receptacle terminations include PC tail, wire hole and wire wrap

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Series	Contact Pitch	Row Spacing	No. of Contacts	High Temp. Insulator	Contact Options	Mounting Options	Polarization
415/438 Receptacle	0.200" (5.08. mm)	0.125" (3.18 mm)	17-47	Yes	6	4	Yes
421/422/ 423 Plug	0.200" (5.08 mm)	0.300" (7.62 mm)	17-47	Yes	2	1	No
408/424 Receptacle	0.200" (5.08 mm)	0.125" (3.18 mm)	17-41	Yes	11	4	No



Rugged Board to **Board Connections**

Ultra High continuity & shock and vibration resistant















