

# **Rectangular Connectors**











## **Rectangular Connectors**

EDAC rack and panel connectors offer a high reliability connection, ideal where a large number of wires are interconnected to a panel. Available in seven body sizes ranging from 14 to 120 contact positions with a hermaphroditic contact design that provides a gastight connection, and superior shock and vibration resistance. Ease of mating is facilitated with the use of an actuating screw and lock nut.

### **Features**

- Industry standard connector with highly dependable contacts
- Hermaphroditic contact design for no-fail interconnections
- Gold over nickel plating for wire hole, PC Tail, wire wrap and crimp
- In sizes of 14 to 120 positions, with actuating screw or locknut and polarizing hardware
- Plastic and metal covers with cable clamps for strain relief
- Tools are available for contact installation, removal, crimping and polarization

















# RECTINGULAR+

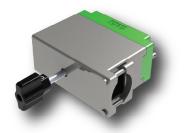
## **Rack & Panel Connectors**

Series	No. of Contacts	Contact Options	Insulator Material Options	Cover Options	Hardware Options	Polarization
516	20, 38, 56, 90, 120	7	3	7	5	Available
519	14 or 36	7	1	7	5	Available
520	2 or 3	5	1	N/A	N/A	Available
556	3	7	1	N/A	N/A	Available



Ultimate high continuity backplane connector

Shock and vibration resistant solution



















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Established in 1966, EDAC soon became a world leader in providing connectors for card edge and rack and panel applications. Since then, we have expanded our product offering to include one of the widest ranges of interconnect solutions in the world. Products include D-Sub, RJ45, USB, HDMI, inline plug and socket, headers, spring loaded pogo pin, and waterproof connectors. Cable assemblies and custom solutions are also available. Our innovation guides us into new customer opportunities as we challenge the status quo. This belief resonates throughout the organization and results in exceptional quality service globally.

