



AVIONIC COMPONENTS NEWSLETTER DECEMBER 2020



Protec GmbH is proud to announce Cooperation with AirBorn Connectors

AirBorn is an employee owned company whose core business is engineering and manufacturing specialized **connectors and electronic components** for OEMs (Original Equipment Manufacturer) world wide. We provide components and services to leading companies in industries including **Military/Defense**, **Commercial Air, Medical, Industrial,** and **Space Exploration**.

Four Core Connector Lines

M Series

Micro D

Contact Spacing: 0.050" (1.27mm)

Micro products are approved to MIL-83513 standard.

This product offers an extensive mix of termination styles and custom design capability.

SIZES: 9- over 100 contacts

TERMINATIONS: Plated thru-hole, surface-mount, solder cup, crimp, flex circuit

BODY MATERIAL: Metal and plastic options

N Series

Contact Spacing: 0.025" (0.636mm)

Nano products are approved to MIL-32139 standard. The N-Series offers the ultimate connector solution for the smallest and most demanding spaces.

SIZES: 9 - 91 contacts

TERMINATIONS: Plated thru-hole, surface-mount, pre-wired

BODY MATERIAL: Metal and plastic options

W Series

Contact Spacing: 0.100" (2.540 mm)

W Series products are high-density connectors approved to MIL-55302 standard commonly used in board to board applications.

SIZES: 1- over 200 contacts

TERMINATIONS: Plated thru-hole, surface-mount, solder cup, wire-wrap, flex plated thru-

hole

BODY MATERIAL: Plastic

Protec GmbH

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For more Information or Datasheets, please





Contact Spacing: 0.075" (1.905mm)

R Series products are high-density connectors approved to MIL-55302 standard commonly used in board to board applications.

SIZES: 11- over 600 contacts

TERMINATIONS: Plated thru-hole, surface-mount, press-fit,

stackable, solder cup, crimp-removable

BODY MATERIAL: Plastic

