INTRODUCING

AMPSEAL ROBUST HEADERS

- **Enhanced durability with M3 metal bushings on the header**
- **Maintains secure and reliable connections under harsh environment conditions**



AMPSEAL Robust Headers provide reliable performance, ease-of-use, and superior environmental sealing for heavy-duty wire-to-board applications. Built to withstand extreme temperatures and moisture, they're perfect for high-temperature under-hood environments. The newest additions to our header's design, four M3 metal bushings located at each corner, facilitate a secure fit with the module.

TARGET MARKETS

- Truck
- Bus
- Agriculture
- Construction
- Passengers vehicles
- Two-wheelers

APPLICATIONS

- AMPSEAL Robust Headers are designed for automotive, industrial, and commercial vehicle applications, as well as printed circuit board (PCB) connections, power distribution and wire-to-board applications in harsh environments

PERFORMANCE OVERVIEW

- **Application**: Sealed Wire-To-Board Interconnect
- **Sizes**: 8, 14, 23, and 35 positions
- **Wire Range**: 16-24 AWG (1.25 - 0.20 mm^2)
- **Ratings**: -40ºC to +125ºC | IP67/IP69 with backshells | UL94 V-0

KEY BENEFITS

- **Powerful Features**: Experience enhanced durability with our new AMPSEAL Robust Headers, now featuring a new design that uses M3 metal bushings for superior performance
- **Improved Reliability**: The new AMPSEAL Robust Headers are engineered to ensure the connector maintains a secure and reliable connection under harsh environmental conditions. Four precision-engineered M3 metal bushings at each corner ensure a secure, seamless fit with the module for enhanced stability and performance
- **Intuitive Design**: Engineered for superior serviceability, the new AMPSEAL Robust Headers simplify maintenance tasks, ensuring efficient and reliable management

LEARN MORE

- Landing Page
- Part Details
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- Catalog

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