INTRODUCING

LEAVYSEAL EXTENSIONS

- **Extended product portfolio up to 104 positions**
- **Increased density with a smaller-sized MCON 1.2 contact system in a single-row cavity block**
- **Enhanced design flexibility and efficiency with reversed exit housings**



For engineers working with bulkhead, pass-thru, and a vast variety of other applications throughout the vehicles, there is a need for increasing density and power demands to help them stay ahead of the industry trend. TE Connectivity's (TE) LEAVYSEAL Connectors are designed to meet these needs by offering a secure solution in harsh environmental conditions. Our LEAVYSEAL connector series utilizes a lever lock system for mating and is available in several mounting styles and keying options. Constantly expanding with new offerings, we increase the design flexibility for sealed high-pin count applications. We have added product variations, new configurations, new cable exit designs as well as additional accessories.
The latest additions to the line meet the increasing density and power demands to help you stay ahead of the industry trend. Environmentally sealed, the lever design supports easy assembly. With variants made of flame-retardant UL 94 V-0 material, a high-temperature range of -40 to +140°C, and a high level of IP protection (IP67, IP69K with cover).

TARGET MARKETS

- Truck
- Bus
- Agriculture
- Construction
- Automotive
- Mining
- Marine
- Lift Truck
- Industrial
- Special Vehicles

APPLICATIONS

- ABS/EBS Brake Unit
- Actuators
- Bulkhead
- Fuseboxes
- E-Motor
- Chassis
- EV Battery
- Lighting
- Motor/Gearboxes
- Wire-to-Wire
- Wire-to-Board
- After-Treatment

KEY BENEFITS

- **LEAVYSEAL pro 95 & 104 Position Connectors:**
  - Combined MCON 1.2 contacts with AMP MCP 2.8 and AMP MCP 6.3 / AMP MCP 6.3 LITEFORCE contacts for hybrid power and signal configurations
  - Minimize dust and mud with a smooth, slick surface
- **LEAVYSEAL 39 & 62 V-0 Configurations & Reversed Exit Housing Modifications:**
  - More design-in flexibility and efficiency with reversed exit housings (31/39/62 position receptacle housings)
  - Robust new lever design with improved ergonomic performance
- **LEAVYSEAL 58 Position Hybrid Connectors**
  - Combined MCON 1.2 with AMP MCP 2.8 and AMP MCP 6.3 / 4.8 contacts for hybrid power and signal configurations
  - Increased density utilizing the MCON 1.2 contact system with the integrated family seal

LEARN MORE

- Landing Page
- Infographic
- Video

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