Off-Road & Agriculture Equipment Wire, Cable & Wire Management Solutions







Supplier Partners for Off-Road & Agriculture Applications

Alpha Wire

Champlain Cable

Coleman Cable

Dunbar

General Cable

Panduit

Sumitomo Electric Interconnect

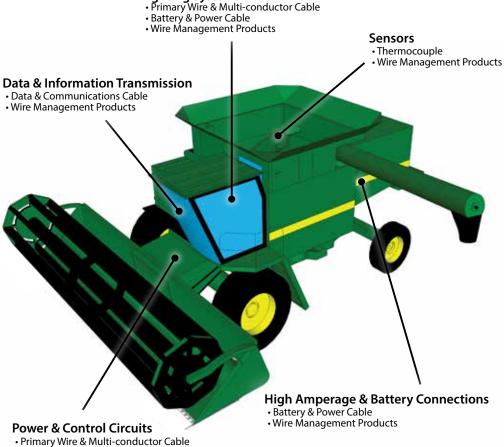
The global off-road and agriculture equipment market is changing rapidly due to infrastructure development, growth of emerging markets, and evolving environmental and safety requirements. Innovative technologies meant to improve operations, including advanced sensing, communication and control systems, and fuel-efficient engines, require superior performance from the wire, cable, and wire management products used in associated wire harnesses and components. IEWC carries a full line of products that can satisfy these specific performance requirements and withstand extreme conditions in offroad and agriculture equipment applications.

More than just your supplier, IEWC is part of Your Team!

Lighting Systems

For over 50 years, IEWC has worked with our customers to offer complete solutions for their wire, cable and wire management needs. With local expertise and a global network of distribution centers, IEWC provides the personalized service and support you need to get the job done right. Discover the difference it makes when IEWC is on "Your Team".

Off-Road & Agricultural Applications:



- Battery & Power Cable
- Control Cable
- Wire Management Products



Primary Wire & Multi-Conductor Cable

TXL, GXL, SXL

60V, 125°C **XLPO** Insulation

Approvals: SAE J1128, Ford, Chrysler, Delphi

UL 1180

300V, 200°C PTFE Insulation

Approvals: AWM, NEMA HP-3-EE

(MIL-W-16878/5)

UL 1007/1569

300V, 80°C/105°C **PVC** Insulation

Approvals: CSA TR-64, AWM, FT1, VW-1

UL 3173/3195/3196

600V, 125°C **XLPE Insulation** Approvals: AWM, FT2 **PVC Insulation**

600V, 105°C

UL 1015/1230

Approvals: MTW, VW-1, AWM/TEW, FT1

Brake and Trailer Cable

80°C & 105°C

PVC or XLPE Insulation/PVC Jacket

Approvals: SAE J1128

Battery & Power Cable

SGT

80°C

PVC Insulation

Approvals: SAE J1127, CL 1254, FT2

SGX

125°C

XLPO Insulation

Approvals: SAE J1127, Ford, Chrysler, Delphi

DLO

2kV, 90°C

EPR Insulation/CPE Jacket

Approvals: VW-1, FT4, RHH/RHW, R90/RW90

MSHA, ICEA

Control Cable

soow

600V, 90°C & 105°C EPDM Insulation/CPE Jacket Approvals: UL, CSA, ICEA, MSHA **Flexible Control Cable**

600V, 90°C & 105°C PVC Insulation/PVC Jacket Shielded and Continuous-Flex constructions Approvals: UL, CSA

Data & Communications Cable

CAN-Bus Data Cable

150°C

XLPE or Polyethylene Insulation Shielded and Unshielded designs available Approvals: SAE J1939, SAE J1128

Electronic Cable

300V & 600V, 75°C, 90°C, & 105°C Multiple constructions available **Various Shielding Options** Approvals: UL, CSA

Thermocouple

Multiple constructions available Extension and Thermocouple Grade

Wire Management Products

- Cable Ties
- Clips, Mounts & Accessories
- Lugs
- Heat Shrink Tubing

• Expandable Sleeving

- Spiral Wrap
- Convoluted Tubing
- Identification Products













