



## Guardian™

### No Minimum Order Quantity Requirements (on all products)!

Rugged Guardian™ Load Cell cables are engineered to meet requirements for truck, livestock, floor, railroad and other weigh scale applications. Two versions are offered for standard and extreme environments with 4- or 6-conductor load cells. The 6-conductor cables are best suited for longer runs where remote sense lines can be used.

#### FEATURES:

- Signal
- Control
- Instrumentation
- Power

#### BENEFITS:

- Flexible-construction 20 AWG stranded tinned copper wire
- Protection against Radio Frequency Interference (RFI) and ElectroMagnetic Interference (EMI) with tinned copper braid shield over aluminized foil shield
- Industry standard color-coded conductors
- Temperature rating -30°C to 80°C (-22°F to 176°F)
- Custom legends, colors, private labeling, logos and more available
- Environmentally-friendly rodent aversion options available



#### SPECIFICATIONS

##### Standard Load Cell Cable

Part Number : **FAWM204-061: 4-conductor**  
**FAWM206-023: 6-conductor**

##### Cable Outside Diameter

**inches (mm) :** 4-conductor – 0.245 (6.22)  
 6-conductor – 0.280 (7.11)

- Tough, weatherproof PVC cable jacket
- UL Recognized AWM Style, CSA certified and approved for CE Mark

##### Load Cell for Extreme Environments

Part Number : **FCAB204-070: 4-conductor**  
**FCAB206-045: 6-conductor**

##### Cable Outside Diameter

**inches (mm) :** 4-conductor – 0.280 (7.11)  
 6-conductor – 0.320 (8.13)

**Double jacketed:** Polyurethane over PVC jacketing provides superior resistance to chemicals, oils, fuels, crush, impact, abrasion and weather elements

- Unmatched durability, yet extremely flexible

#### FLEX:



#### EXTREME ENGINEERING:



#### STANDARDS, AGENCY AND ENVIRONMENTAL COMPLIANCE:

