



LOAD CELL CABLES

Rugged Guardian Load Cell Cables are engineered for truck, livestock, floor, railroad and other weighing scales. The product line includes versions for standard and extreme environments with 4- or 6-wire load cells. The 6-wire cables are best suited for longer runs where remote sense lines can be used.

Guardian Cables Feature

- Flexible construction 20 AWG stranded tinned copper wire
- Protected against radio frequency interference (RFI) and electromagnetic interference (EMI) with tinned copper braid shield over 100% coverage aluminumized foil shield
- Industry standard color-coded conductors
- Temperature rating -30°C to 80°C (-22°F to 176°F)
- Custom legends and company names available
- Two versions are available from Northwire Direct, immediately from stock

Standard Load Cell Cable



- Tough, weatherproof PVC cable jacket
- UL and CSA recognized

Load Cell Cable for Extreme Environments

- Double jacketed: polyurethane over PVC jacketing provides superior chemical, abrasion and weather resistance
- Unmatched durability, yet extremely flexible



Guardian Load Cell Cables

		
CABLE TYPE	Standard Load Cell	Load Cell for Extreme Environments
Part Numbers	FAWM204-061: 4-wire load cell cable FAWM206-023: 6-wire load cell cable	FCAB204-070: 4-wire load cell cable FCAB206-045: 6-wire load cell cable
PHYSICAL CHARACTERISTICS:		
Cable Outside Diameter	4-wire – 0.245" (6.22 mm) 6-wire – 0.280" (7.11 mm)	4-wire – 0.280" (7.11 mm) 6-wire – 0.320" (8.13 mm)

Northwire **DIRECT**

Available in any length from stock.

*For details on our Lifetime Warranty, please go to www.northwire.com/lifetime.

110 Prospect Way • Osceola, Wisconsin 54020
1-800-468-1516 • Tel.: +1 715-294-2121 • Fax: +1 715-294-3727
www.northwire.com/guardian

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