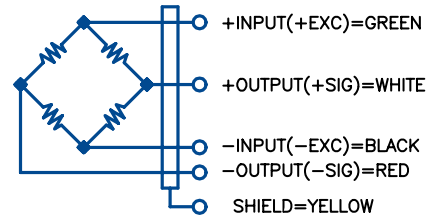


G4-SB-N



SPECIFICATIONS

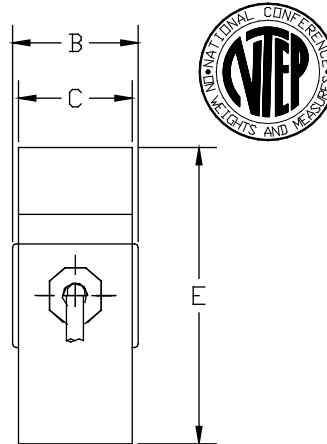
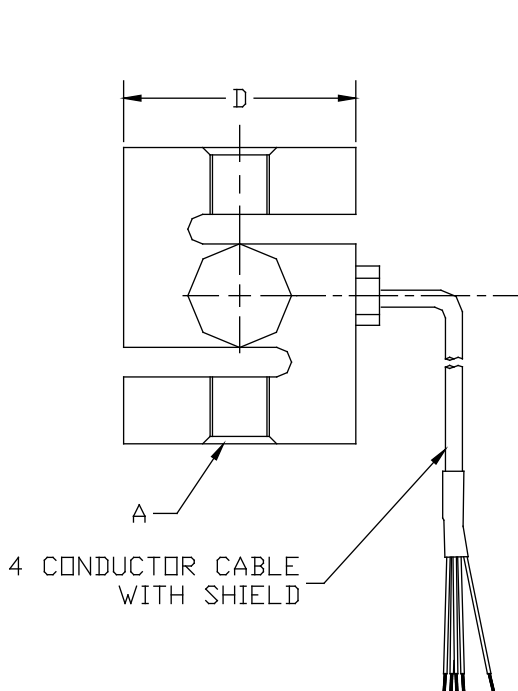
| | |
|---------------------------|---------------------------------|
| Rated Output (mV/V) | 3.0±0.25% |
| Operating Temp Range (°C) | -18 to 65 |
| Combined Error (%FS) | 0.03 |
| Zero Balance (%FS) | 1.00 |
| Excitation Voltage (VDC) | 10 Nom, 15 Max |
| Safe Overload (%FS) | 150 |
| Ultimate Overload (%FS) | 300 |
| Safe Sideload (%FS) | 100 |
| Sideload Rejection Ratio | 500:1 |
| Bridge Resistance: | 420±40 |
| Input (Ω) | 350±3 |
| Output (Ω) | Environmentally protected / |
| Sealing | IP67 |
| Material | Tool steel / electroless nickel |
| Cable Length (feet) | 10 |

CAPACITY

MODEL

PRICE

| | | |
|-----------|--------------|-------|
| 100 lb | G4-SB-100-N | \$405 |
| 150 lb | G4-SB-150-N | \$405 |
| 200 lb | G4-SB-200-N | \$405 |
| 250 lb | G4-SB-250-N | \$405 |
| 300 lb | G4-SB-300-N | \$405 |
| 500 lb | G4-SB-500-N | \$405 |
| 750 lb | G4-SB-750-N | \$405 |
| 1000 lb | G4-SB-1K-N | \$405 |
| 1500 lb | G4-SB-1.5K-N | \$405 |
| 2000 lb | G4-SB-2K-N | \$405 |
| 2500 lb | G4-SB-2.5K-N | \$405 |
| 3000 lb | G4-SB-3K-N | \$465 |
| 5000 lb | G4-SB-5K-N | \$465 |
| 10,000 lb | G4-SB-10K-N | \$595 |



| CAPACITY | A | B | C | D | E |
|------------|--------------|---------------|---------------|----------------|----------------|
| 100-250LBS | 3/8-24UNF-2B | — | .94 (.24) | 2.36 (.60) | 3.0 (.76) |
| 300 LBS | 1/2-20UNF-2B | — | .94 (.24) | 2.36 (.60) | 3.0 (.76) |
| 500 LBS | 1/2-20UNF-2B | 1.06 (.27) | .94 (.24) | 2.36 (.60) | 3.0 (.76) |
| 750 LBS | 1/2-20UNF-2B | 1.06 (.27) | .94 (.24) | 2.36 (.60) | 3.0 (.76) |
| 1K LBS | 1/2-20UNF-2B | 1.06 (.27) | .94 (.24) | 2.36 (.60) | 3.0 (.76) |
| 1.5K LBS | 1/2-20UNF-2B | 1.06 (.27) | .94 (.24) | 2.36 (.60) | 3.0 (.76) |
| 2K LBS | 1/2-20UNF-2B | 1.06 (.27) | .94 (.24) | 2.36 (.60) | 3.0 (.76) |
| 2.5K LBS | 1/2-20UNF-2B | 1.06 (.27) | .94 (.24) | 2.36 (.60) | 3.0 (.76) |
| 3K LBS | 1/2-20UNF-2B | 1.06 (.27) | .94 (.24) | 2.36 (.60) | 3.0 (.76) |
| 5K LBS | 3/4-16UNF-2B | 1.50 (.38) | 1.38 (.35) | 3.15 (.80) | 4.25 (1.08) |
| 10K LBS | 3/4-16UNF-2B | 1.50 (.38) | 1.38 (.35) | 3.94 (1.00) | 4.72 (1.20) |