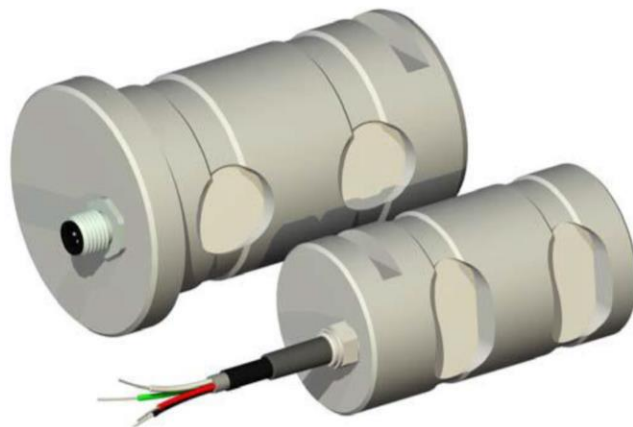


DK BULÓN DE CARGA DOBLE CORTADA



FABRICACIÓN A MEDIDA
DISEÑOS ESPECIALES SEGÚN APLICACIONES

SALIDAS OPCIONALES

| | | 4-20 mA | 0-10 V | mV/V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------|----------------|--|-----------------------------------|-----------------------------------|------|-------|-----|-------|---------|---------|--|---|----------------|------|-------|------|-------|--------|-------|--|-------|---|----------|-------|-------|----------|----------|-------|--------|----------|---|--------|--|
| | | Rango de cero= 3.85-4.15 | Rango de cero=0-0.2 V | Tolerancia Cero=±0.1 mV/V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Salida con carga nominal=20±0.3mA | Salida con carga nominal=10±0.2 V | Sensibilidad = 1.2±0.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Voltaje de excitación=10...30V | Voltaje de excitación=10...30V | Máximo Voltaje de excitación =24V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Consumo corriente < 15mA | Consumo corriente < 15mA | Impedancia de salida = 700Ω | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CONEXIONES | CONECTOR | <table border="1"> <tr> <td>+Vcc 10 ... 30</td> <td>1</td> <td rowspan="4"> </td> </tr> <tr> <td>N.C.</td> <td>2</td> </tr> <tr> <td>GND</td> <td>3</td> </tr> <tr> <td>4-20 mA</td> <td>4</td> </tr> </table> | +Vcc 10 ... 30 | 1 | | N.C. | 2 | GND | 3 | 4-20 mA | 4 | <table border="1"> <tr> <td>+Vcc 10 ... 30</td> <td>1</td> <td rowspan="4"> </td> </tr> <tr> <td>N.C.</td> <td>2</td> </tr> <tr> <td>GND</td> <td>3</td> </tr> <tr> <td>0-10 V</td> <td>4</td> </tr> </table> | +Vcc 10 ... 30 | 1 | | N.C. | 2 | GND | 3 | 0-10 V | 4 | <table border="1"> <tr> <td>+ Exc</td> <td>1</td> <td rowspan="5"> </td> </tr> <tr> <td>+ Signal</td> <td>4</td> </tr> <tr> <td>- Exc</td> <td>3</td> </tr> <tr> <td>- Signal</td> <td>2</td> </tr> <tr> <td>Shield</td> <td></td> </tr> </table> | + Exc | 1 | | + Signal | 4 | - Exc | 3 | - Signal | 2 | Shield | |
| | +Vcc 10 ... 30 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| N.C. | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GND | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4-20 mA | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| +Vcc 10 ... 30 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| N.C. | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GND | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0-10 V | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| + Exc | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| + Signal | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| - Exc | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| - Signal | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Shield | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | CABLE | <table border="1"> <tr> <td>+Vcc 10 ... 30</td> <td>RED</td> </tr> <tr> <td>N.C.</td> <td>WHITE</td> </tr> <tr> <td>GND</td> <td>BLACK</td> </tr> <tr> <td>4-20 mA</td> <td>GREEN</td> </tr> </table> | +Vcc 10 ... 30 | RED | N.C. | WHITE | GND | BLACK | 4-20 mA | GREEN | <table border="1"> <tr> <td>+Vcc 10 ... 30</td> <td>RED</td> </tr> <tr> <td>N.C.</td> <td>WHITE</td> </tr> <tr> <td>GND</td> <td>BLACK</td> </tr> <tr> <td>0-10 V</td> <td>GREEN</td> </tr> </table> | +Vcc 10 ... 30 | RED | N.C. | WHITE | GND | BLACK | 0-10 V | GREEN | <table border="1"> <tr> <td>+ Exc</td> <td>RED</td> </tr> <tr> <td>+ Signal</td> <td>GREEN</td> </tr> <tr> <td>- Exc</td> <td>BLACK</td> </tr> <tr> <td>- Signal</td> <td>WHITE</td> </tr> <tr> <td>Shield</td> <td></td> </tr> </table> | + Exc | RED | + Signal | GREEN | - Exc | BLACK | - Signal | WHITE | Shield | | | | |
| +Vcc 10 ... 30 | RED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| N.C. | WHITE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GND | BLACK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4-20 mA | GREEN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| +Vcc 10 ... 30 | RED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| N.C. | WHITE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GND | BLACK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0-10 V | GREEN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| + Exc | RED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| + Signal | GREEN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| - Exc | BLACK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| - Signal | WHITE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Shield | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

CARACTERÍSTICAS TÉCNICAS

| | | | |
|--|--------------|--|---|
| Histeresis | <0,07% F.E. | Resistencia de Aislamiento (V. Test=1000V) | 4GΩ/ 100 V |
| Fluencia en 30 minutos | 0,01% F.E. | Carga máxima de trabajo | 150 % F.E. |
| Efecto de la temperatura sobre la sensibilidad | 0.044% /10°C | Carga de rotura | >300 % F.S. |
| Efecto de la temperatura sobre el cero | 0.035% /5°C | Límite de carga sin perdida de características | 200% F.S. |
| Rango de temperatura compensada | -10..40°C | Protección | IP 65 |
| Rango de temperatura de trabajo. | -20..60°C | Tipo de cable | Ø 4x0.22mm ² Longitud: 5m |
| | | Material | Acero Inoxidable Acero aleado |