**Theta 10A, 10V**

**TT10 - Current and voltage Transducer**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Product Code** | **TT10- X** | **X** | **X** | **XX** | **XXXXXXXX** |
| **Product Type** | Theta 10A A |  |  |  |  |
| Theta 10V V | X |  |  |  |
| **Input Range**  **Power Supply** | As per Table A |
| 40-300V AC/DC G | | |  | 00000000 |
| 24-60V AC/DC F | | |
| **Output Range** | 0-1mA | | | 25 |
| 0-10mA | | | 30  32  55  54  5F  5H |
| 0-20mA | | |
| 4-20mA | | |
| 2-10mA | | |
| 0-5V | | |
| 0-10V | | |
| **Version** | Standard | | | |

**Table A for TT10**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Voltage & Current** | **Code** | **Voltage & Current** | **Code** | **Voltage & Current** | **Code** | **Voltage & Current** | **Code** |
| 0-100V | 6J | 0-240V | 7B | 0-400V | 7Q | 120V | 6L |
| 0-110V | 6K | 0-250V | 7D | 0-415V | 7R | 12.5V | 6P |
| 0-150V | 6W | 0-300V | 7G | 0-440V | 7S | 1A | 62 |
| 0-220V | 6Z | 0-330V | 7M | 0-450V | 7T | 5A | 69 |
| 0-230V | 7A | 0-380V | 7P | 0-500V | 7V | 63.5 | 6D |

**Commonly used Ranges for Theta 10-**

|  |  |
| --- | --- |
| TT10-A62G5H0000000 | Current; Input: 0-1A AC; Aux: 40-300VACDC; Output: 0-10V DC |
| TT10-A62G550000000 | Current; Input: 0-1A AC; Aux: 40-300VACDC; Output: 4-20mA DC |
| TT10-A62F5H0000000 | Current; Input: 0-1A AC; Aux: 24-60VACDC; Output: 0-10V DC |
| TT10-A62F550000000 | Current; Input: 0-1A AC; Aux: 24-60VACDC; Output: 4-20mA DC |
| TT10-A69F250000000 | Current; Input: 0-5A AC; Aux: 24-60VACDC; Output: 0-1mA DC |
| TT10-A69F550000000 | Current; Input: 0-5A AC; Aux: 24-60VACDC; Output: 4-20mA DC |
| TT10-A69F5H0000000 | Current; Input: 0-5A AC; Aux: 24-60VACDC; Output: 0-10V DC |
| TT10-A69G250000000 | Current; Input: 0-5A AC; Aux: 40-300VACDC; Output: 0-1mA DC |
| TT10-A69G550000000 | Current; Input: 0-5A AC; Aux: 40-300VACDC ; Output: 4-20mA DC |
| TT10-A69G5H0000000 | Current; Input: 0-5A AC; Aux: 40-300VACDC ; Output: 0-10V DC |

|  |  |
| --- | --- |
| TT10-V6KG5H0000000 | Voltage; Input: 110V AC; Aux: 40-300VACDC; Output: 0-10V DC |
| TT10-V6KG550000000 | Voltage; Input: 110V AC; Aux: 40-300VACDC; Output: 4-20mA DC |
| TT10-V6KG250000000 | Voltage; Input: 110V AC; Aux: 40-300VACDC; Output: 0-1mA DC |
| TT10-V6WG250000000 | Voltage; Input: 150V AC; Aux: 40-300VACDC; Output: 0-1mA DC |
| TT10-V6WG550000000 | Voltage; Input: 150V AC; Aux: 40-300VACDC; Output: 4-20mA DC |
| TT10-V6WG5H0000000 | Voltage; Input: 150V AC; Aux: 40-300VACDC; Output: 0-10V DC |
| TT10-V7GG550000000 | Voltage; Input: 300V AC; Aux: 40-300VACDC; Output: 4-20mA DC |
| TT10-V7GG250000000 | Voltage; Input: 300V AC; Aux: 40-300VACDC; Output: 0-1mA DC |
| TT10-V7GG5H0000000 | Voltage; Input: 300V AC; Aux: 40-300VACDC; Output: 0-10 VDC |
| TT10-V7VG5H0000000 | Voltage; Input: 500V AC; Aux: 40-300VACDC; Output: 0-10V DC |
| TT10-V7VG550000000 | Voltage; Input: 500V AC; Aux: 40-300VACDC; Output: 4-20mA DC |
| TT10-V7VG250000000 | Voltage; Input: 500V AC; Aux: 40-300VACDC; Output: 0-1mA DC |