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**EW-130.30**

SONDAS DE TEMPERATURA

PTC (SEMICONDUCTOR) Valor 25 °C = 990 Ω

| FIGURA | MODELO | CÓDIGO | CABLE | | | APLICACIÓN | °C |
|--------------------------|--------------------------|------------|-----------|--------|-------|-----------------------------|-----------|
| | | | TIPO | METROS | HILOS | | |
| | PTC (N) 6x40mm | SN7POA1500 | PVC | 1,5 | 2 | AMBIENTE/ CONTACTO | -20 / 80 |
| | PTC (N) 6x40mm | SN7POA3000 | PVC | 3 | 2 | AMBIENTE/ CONTACTO | -20 / 80 |
| | PTC (S) 6x40mm | SN7SOA1500 | SILICONA | 1,5 | 2 | ESTANCA | -55 / 150 |
| | PTC (S) 6x40mm | SN7SOA3000 | SILICONA | 3 | 2 | ESTANCA | -55 / 150 |
| | PTC (A) | SN63O150 | PVC | 1,5 | 2 | AMBIENTE | -20 / 80 |
| | PTC (T) | SN66O150 | PVC | 3 | 2 | PARA TUBO | -20 / 80 |
| | PTC (W) | SN607000 | SIN CABLE | | 2 | AMBIENTE / PARED | -40 / 120 |
| | | | | | | | |
| PINCHO (ver fig. arriba) | PTC (S) 3x150mm | SN603008 | SILICONA | 3 | 2 | PINCHO | -50 / 140 |
| PINCHO INOX EN "L" | PTC (S) 6x130mm + 8x80mm | SN75000001 | SILICONA | 3 | 2 | SONDA Y MANGO "L" 100% INOX | -50 / 140 |

NTC (SEMICONDUCTOR) Valor 25 °C = 10 kΩ

SONDAS NTC IP68 (RESISTENTES AL AGUA)

| FIGURA | MODELO | CÓDIGO | CABLE | | | APLICACIÓN | °C |
|--------|-----------------|------------|--------------------|--------|-------|--------------------|-----------|
| | | | TIPO | METROS | HILOS | | |
| | NTC 6x50mm INOX | SN8T6N1502 | GOMA TERMOPLASTICA | 1,5 | 2 | AMBIENTE/ CONTACTO | -40 / 110 |
| | NTC 6x50mm INOX | SN8T6N3002 | GOMA TERMOPLASTICA | 3 | 2 | AMBIENTE/ CONTACTO | -40 / 110 |
| | NTC 6x50mm | SN8T6H1502 | GOMA TERMOPLASTICA | 1,5 | 2 | AMBIENTE/ CONTACTO | -40 / 110 |
| | NTC 6x50mm | SN8T6H3002 | GOMA TERMOPLASTICA | 3 | 2 | AMBIENTE/ CONTACTO | -40 / 110 |

SONDAS NTC ESTÁNDAR

| FIGURA | MODELO | CÓDIGO | CABLE | | | APLICACIÓN | °C |
|--------|------------|------------|----------|--------|-------|--------------------|-----------|
| | | | TIPO | METROS | HILOS | | |
| | NTC 6x40mm | SN8P0A1500 | PVC | 1,5 | 2 | AMBIENTE/ CONTACTO | -30 / 80 |
| | NTC 6x40mm | SN8P0A3000 | PVC | 3 | 2 | AMBIENTE/ CONTACTO | -30 / 80 |
| | NTC 6x40mm | SN8S0A1500 | SILICONA | 1,5 | 2 | AMBIENTE/ CONTACTO | -50 / 110 |
| | NTC 6x40mm | SN8S0A3002 | SILICONA | 3 | 2 | AMBIENTE/ CONTACTO | -50 / 110 |

SONDAS NTC SEMITEC Y OTRAS (MODELOS IWC / V800 / EWCM)

| FIGURA | MODELO | CÓDIGO | CABLE | | | APLICACIÓN | °C |
|--------|------------------|---------------|--------------------|--------|-------|--------------------------------|-----------|
| | | | TIPO | METROS | HILOS | | |
| | NTC 4x15mm | SN691150 | PVC | 1,5 | 2 | AMBIENTE/ SEMITEC | -50 / 100 |
| | NTC 4x40mm | SN8P0X3002 | GOMA TERMOPLASTICA | 3 | 2 | CONTACTO / RÁPIDA (V800) | -50 / 110 |
| | NTC 4x16mm | SN8T7X3000 | GOMA TERMOPLASTICA | 3 | 2 | ABRAZADERA / RÁPIDA (EWCM9000) | -50 / 110 |
| | NTC Ø 3.3 mm | SN8DEP15002C0 | GOMA TERMOPLASTICA | 5 | 2 | SONDA DE PRODUCTO | -50 / 110 |
| | NTC 75x75x25,5mm | SN8W0A0000 | | | | AMBIENTE | |
| | EXTERIOR | SN8WEXTER | | | | | |
| | PINCHO 6x130 mm | SN8SL000001 | TEFLÓN | 3 | 2 | SONDA Y MANGO "L" 100% INOX | -50 / 110 |

Pt1000 (TERMORESISTENCIA) IP68 Valor 25 °C = 1097,348 Ω

| MODELO | CÓDIGO | CABLE | | | APLICACIÓN | °C |
|----------------|---------------|----------|--------|-------|---------------------|-----------|
| | | TIPO | METROS | HILOS | | |
| Pt1000 5x20 mm | SN9DED11502C6 | SILICONA | 1,5 | 2 | AMBIENTE / CONTACTO | -50 / 110 |
| Pt1000 5x20 mm | SN9DED13002C6 | SILICONA | 3 | 2 | AMBIENTE / CONTACTO | -50 / 110 |
| Pt1000 6x40 mm | SN9000002 | MALLA | 1,5 | 2 | AMBIENTE / CONTACTO | -50 / 110 |

Pt100 (TERMORESISTENCIA) Valor 25 °C = 109,73 Ω



| MODELO | CÓDIGO | CABLE | | | APLICACIÓN | °C |
|----------------------|-----------|----------|--------|-------|--------------------|-----------|
| | | TIPO | METROS | HILOS | | |
| Pt100 (S) S2 6x100mm | SN206022 | SILICONA | 3 | 2 | ESTANCA | -50 / 250 |
| Pt100 (S) S3 6x100mm | SN206000 | SILICONA | 3 | 3 | ESTANCA | -50 / 250 |
| Pt100(S) 6x100mm | SN2000035 | SILICONA | 3 | 3 | ESTANCA | -20 / 600 |
| Pt100 (V) 6x100 | SN200009 | VETROTEX | 3 | 3 | AMBIENTE/ CONTACTO | -50 / 500 |
| Pt100 (V2) 6x80 | SN200018 | VETROTEX | 1,5 | 2 | AMBIENTE/ CONTACTO | -50 / 350 |
| Pt100 (V2) 6x80 | SN200028 | VETROTEX | 3 | 2 | AMBIENTE/ CONTACTO | -50 / 350 |
| Pt100 (V) 6x55 | SN200038 | VETROTEX | 3 | 3 | AMBIENTE/ CONTACTO | -50 / 350 |
| Pt100 (V) 6x100 | SN200045 | VETROTEX | 1,5 | 3 | AMBIENTE/ CONTACTO | -50 / 350 |
| Pt100 (V) 6x100 | SN200000 | VETROTEX | 3 | 3 | AMBIENTE/ CONTACTO | -50 / 350 |

| FIGURA | MODELO | CÓDIGO | CABLE | | | APLICACIÓN | °C |
|---|-----------|----------|-----------|--------|-------|------------------|-----------|
| | | | TIPO | METROS | HILOS | | |
|  | Pt100 (W) | SN207000 | SIN CABLE | | 3 | AMBIENTE / PARED | -40 / 120 |

TCJ (TERMOPAR Fe-Co) Valor 25 °C = 1,277 mV



| MODELO | CÓDIGO | CABLE | | | APLICACIÓN | °C |
|-------------|----------|----------|--------|-------|--------------------|---------|
| | | TIPO | METROS | HILOS | | |
| TCJ 6x100mm | SN300000 | VETROTEX | 3 | 2 | AMBIENTE/ CONTACTO | 0 / 600 |
| TCJ 4x50mm | SN300001 | VETROTEX | 3 | 2 | AMBIENTE/ CONTACTO | 0 / 600 |

TCK (TERMOPAR Ni-CrNi) Valor 25 °C = 1 mV

| MODELO | CÓDIGO | CABLE | | | APLICACIÓN | °C |
|-------------|----------|----------|--------|-------|--------------------|----------|
| | | TIPO | METROS | HILOS | | |
| TCK 6x100mm | SN400000 | VETROTEX | 3 | 2 | AMBIENTE/ CONTACTO | 0 / 900 |
| TCJ 6x200mm | SN400004 | VETROTEX | 1 | 2 | AMBIENTE/ CONTACTO | 0 / 1100 |

En todos los casos el rango de temperatura descrito, se refiere al extremo final del sensor, no al cable