# Flexible Molded RTD Surface Sensors 

$\checkmark$ Flexible Sensors Mount to Any Shape
$\checkmark$ Temperature Range: -50 to $200^{\circ} \mathrm{C}$
$\checkmark$ Precision $100 \Omega$, Class "B" DIN Platinum Element
$\checkmark$ Sensors Have Adhesive Back for Easy Mounting
$\checkmark$ Available in Two Configurations
$\checkmark$ Stripped Leads Standard, Connector Options Available
$\checkmark$ PFA Insulated Cables
$\checkmark$ 4-Wire Configuration Standard


To Order Visit omega.com/sa2c_sa2f-rtd for Pricing and Details

| Model Number | Resistance | Number of Wires | Wire Length |
| :--- | :---: | :---: | :---: |
| SA2C-RTD-3-100-B-40 | $100 \Omega$, Class "B" DIN Platinum | 4 | $1 \mathrm{~m}(40 ")$ |
| SA2C-RTD-3-100-B-80 | $100 \Omega$, Class "B" DIN Platinum | 4 | $2 \mathrm{~m}(80 ")$ |
| SA2C-RTD-3-100-B-120 | $100 \Omega$, Class "B" DIN Platinum | 4 | $3 \mathrm{~m}(120 ")$ |
| SA2F-RTD-3-100-B-40 | $100 \Omega$, Class "B" DIN Platinum | 4 | $1 \mathrm{~m}(40 ")$ |
| SA2F-RTD-3-100-B-80 | $100 \Omega$, Class "B" DIN Platinum | 4 | $2 \mathrm{~m}(80 ")$ |
| SA2F-RTD-3-100-B-120 | $100 \Omega$, Class "B" DIN Platinum | 4 | $3 \mathrm{~m}(120 ")$ |

Options: For longer cable lengths, change " -120 " in model number to length needed, per foot, for additional cost. For Class "A" elements, change "- $B$ " to "-A" in model number for an additional cost. For miniature connectors add "-MTP" to model number for an additional cost. For a TA3F audio connector, add "-TA3F" to model number for an additional cost.
Ordering Examples: SA2C-RTD-3-100-B-80, 4-wire $100 \Omega$, Class "B" element and 80" of lead wire.
SA2F-RTD-3-100-B-40, 4-wire, $100 \Omega$, Class "B" element with 40" of lead wire.


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