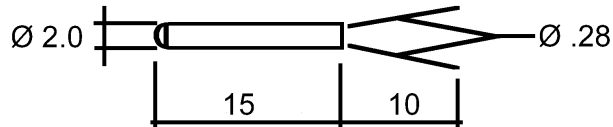




SDI Technical Data

F100/15D



All measurements in millimeters

Point of Calibration: 5 mm from body

SPECIFICATIONS:

NOMINAL RESISTANCE 100 OHMS @ 0° C

TOLERANCE BANDS +/- .10% @ 0° C, BAND 1
 +/- .05% @ 0° C, BAND 2
 +/- .03% @ 0° C, BAND 3
 +/- .02% @ 0° C, BAND 4
 +/- .01% @ 0° C, BAND 5

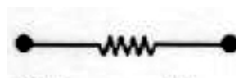
TEMPERATURE COEFFICIENT: 0.00390 $\Omega \cdot \Omega^{-1} \cdot ^\circ C^{-1}$

α , Delta, Beta, A, B, C

TEMPERATURE RANGE: -200 TO +661 °C

RESPONSE TIME in SECONDS:

Water V=1m/s		Air V=1m/s	
50%	90%	50%	90%
0.210	0.400	10.0	30.0



100 Ω

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