

UR20-4AI-RTD-DIAG Cut Sheet



Weidmuller UR20 series temperature input module, RTD, 4-channel, 16-bit resolution, input RTD type(s): Pt100, Pt200, Pt500, Pt1000, Cu10, Ni100, Ni120, Ni200, Ni500 and Ni1000. Removable terminal block included.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/UR20-4AI-RTD-DIAG>

Technical Specifications

Brand	Weidmuller
Item	Input module
I/O Module Type	Temperature
Series	UR20
Input Signal Type(s)	RTD
Number Of Channels	4
Input RTD Signal Types	Pt100, Pt200, Pt500, Pt1000, Cu10, Ni100, Ni120, Ni200, Ni500 and Ni1000
Input Resistance Signal Range	0-40 ohm, 0-80 ohm, 0-150 ohm, 0-300 ohm, 0-500 ohm, 0-1000 ohm, 0-2000 ohm and 0-4000 ohm
Input Resolution	16-bit
Includes	Removable terminal block
Programming Software	None, configure via Internet browser

Agency Approvals

UL Listed File #	E141197
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/UR20-4AI-RTD-DIAG.pdf>
See store item page for other formats.