

# 9182-10-51-14S Cut Sheet



STAHL ISpac intrinsically safe temperature input isolator, RTD, thermocouple or potentiometer input, 0–20 mA and 4–20 mA output, 24 VDC operating voltage, screw terminals.

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



<https://www.automationdirect.com/pn/9182-10-51-14S>

## Technical Specifications

<b>Brand</b>	STAHL
<b>Series</b>	ISpac
<b>Item</b>	Isolator
<b>Isolator Type</b>	Temperature input
<b>Intrinsically Safe</b>	Yes
<b>Input</b>	RTD, thermocouple or potentiometer
<b>Output</b>	0–20 mA and 4–20 mA
<b>Maximum Voltage</b>	6.5 VDC
<b>Maximum Current</b>	19.7 mA

<b>Maximum Power</b>	32 mW
<b>Operating Voltage</b>	24 VDC
<b>Housing Material</b>	Polyamide
<b>Mounting</b>	35mm DIN rail
<b>Connection</b>	Screw terminals
<b>Application</b>	Hazardous location rated
<b>Requires</b>	External reference junction (part number 9191-VS-05) for thermocouple applications

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>
<b>Other</b>	<a href="#">View FM Approval and Control Drawing</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/9182-10-51-14S.pdf>  
See store item page for other formats.