

9180-20-77-11S Cut Sheet



STAHL ISpac intrinsically safe temperature repeater isolator, Pt100 RTD input, (2) resistance equal to input 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/9180-20-77-11S>

Technical Specifications

Brand	STAHL
Series	ISpac
Item	Isolator
Isolator Type	Temperature repeater
Intrinsically Safe	Yes
Input	Pt100 RTD
Output	(2) resistance equal to input
Maximum Voltage	6.5 VDC

Maximum Current	16.4 mA
Maximum Power	27 mW
Operating Voltage	24 VDC
Housing Material	Polyamide
Mounting	35mm DIN rail
Connection	Screw terminals
Application	Hazardous location rated
Manufacturer Part Number	9180/20-77-11s

Agency Approvals

UL Listed File #	None
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
Other	View FM Approval

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/9180-20-77-11S.pdf>
See store item page for other formats.